

Ministry of Defence

Statistical release

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Release notes:

Defence Statistics undertook a major review of all Armed Forces personnel data from the Joint Personnel Administration system. Some figures for the period 1 May 2009 to 1 October 2011 will not match those published prior to 12 December 2012.

UK Armed Forces Monthly Personnel Report





This is a monthly publication of the strength, intake and outflow of UK Regular and Non-Regular Forces broken down by training indicator. It complements the UK Armed Forces Quarterly Personnel Report by providing higher-level figures on strength, intake and outflow for the UK Armed Forces.

The tables provide information about the patterns of change in the composition of the UK's Armed Forces for the four most recent months. The three most recent financial years are also presented to provide context. The graphs that accompany tables extend the timeseries to provide a monthly picture of the longer term patterns.

Armed Forces Personnel Key Points and Trends

- The full time trained strength of the UK Armed Forces was 160,900 at 1 March 2013. This was a 1.9% deficit against the requirement of 163,930.
- Intake into the UK Regular Forces was 14,080 the 12 months to 28 February 2013; a decrease of 4.8% compared with the 12 months to 31 March 2012.
- Outflow from the UK Regular Forces was 24,170 in the 12 months to 28 February 2013; an increase of 13.1% compared with the 12 months to 31 March 2012.
- In the 12 months to 28 February 2013; 4,060 personnel had left the UK Regular Armed Forces under the Armed Forces Redundancy Programme.

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Commentary

Surplus / Deficit in trained strength of the UK Armed Forces against the requirement

 The deficit in the UK Armed Forces trained strength was 3,030 (1.9% of the Requirement for trained UK Armed Forces) at 1 March 2013; compared with 3,480 (2.1% of the Requirement for trained UK Armed Forces) at 1 February 2013 and 2,390 (1.3% of the Requirement for trained UK Armed Forces) at 1 April 2011. (Table 1).

Requirement for UK Armed Forces

2. The requirement for the UK Armed Forces is the number of service personnel needed, based on the Defence Planning Round liabilities set for each of the three Services. The requirement for UK Armed Forces was 163,930 at 1 March 2013; down from 164,920 at 1 February 2013, and down from 179,250 at 1 April 2011. (Table 1).

Trained and Untrained Strength of UK Armed Forces

3. The total trained and untrained strength of the UK Armed Forces was 176,640 at 1 March 2013; down from 177,060 at 1 February 2013 and down from 192,330 at 1 April 2011. (Table 2).

Intake into and outflow from the UK Regular Armed Forces (trained and untrained)

- 4. The intake into the UK Regular Forces was 14,080 in the 12 months to 28 February 2013; down from 14,160 in the 12 months to 31 January 2013 and up from 12,730 in the 12 months to 31 March 2011. (Table 3).
- 5. The outflow from the UK Regular Forces was 24,170 in the 12 months to 28 February 2013; down from 25,120 in the 12 months to 31 January 2013 and up from 18,140 in the 12 months to 31 March 2011. (Table 3).
- 6. In the 12 months to 28 February 2013, 4,060 personnel had left the UK Regular Armed Forces under the Armed Forces Redundancy Programme. (Table 3).
- Excluding all flow to and from Long Term Absentee in the 12 months ending 28 February 2013, 10,080 more people left the UK Regular Armed Forces than joined. In the 12 months ending 31 January 2013, 10,970 more people left the UK Regular Armed Forces than joined. And in the 12 months ending 31 March 2011, 5,410 more people left the UK Armed Forces than joined. (Table 3).

Voluntary Outflow (VO) from the trained UK Regular Armed Forces

- 8. The Voluntary Outflow rate for Officers was 3.9% of the trained strength in the 12 months to 28 February 2013; remained static at 3.9% in the 12 months to 31 January 2013 and up from 2.9% in the 12 months to 31 March 2011. (Table 4).
- 9. The Voluntary Outflow rate from the Other Ranks was 5.7% of the trained strength in the 12 months to 28 February 2013; up from 5.6% in the 12 months to 31 January 2013 and up from 4.0% in the 12 months to 31 March 2011. (Table 4).

Data Sources:

Armed Forces statistics prior to March 2006 are compiled from pay records (Naval Service) or personnel records (Army and RAF) held by the Service Personnel and Veterans Agency (SPVA, formerly the Armed Forces Personnel Administration Agency). In March 2006 the transfer of all Service personnel records to the Joint Personnel Administration (JPA) system began. Statistics are compiled from JPA for the RAF from April 2006, for the Naval Service from November 2006 and for the Army from April 2007.

Data Issues – Strengths/Weaknesses (Data Quality):

- 1. All tables presented in this publication meet the high standards of quality and integrity demanded by the Code of Practice for Official Statistics.
- 2. Requirements figures from 1 June 2009 to 1 April 2010 are derived by interpolation between the Defence Planning Round 09 (DP09) April 2009 and April 2010 Requirements. The Naval Service liability for April 2010 increased with effect from January 2010, affecting interpolated liabilities from 1 Jan 10. Requirements from 1 May 2010 to 1 April 2011 are interpolated between the April 2010 levels set in DP09 (including the Naval Service increase) and the April 2011 levels set in Defence Planning Round 10. Requirements from 1 May 2011 are interpolated on a monthly basis between April 11 levels set in Defence Planning Round 10, and April 12 levels set in Defence Planning Round 11. Requirements from 1 May 2012 to 1 April 2013 are based on Defence Planning Round liabilities set for each of the three Services. Naval Service requirements from 1 May 2012 to 1 July 2012 are interpolated on a monthly basis between April 12 levels set in Defence Planning Round 11, and April 13 levels set in Defence Planning Round 12, from 1 August 2012 the Naval Service requirement has been updated to reflect Planning Liability 1 of 12 scaled to Defence Planning Round 12. Army and RAF requirements are interpolated on a monthly basis between April 12 levels set in Defence Planning Round 11, and April 13 levels set in Defence Planning Round 11, and April 13 levels set in Defence Planning Round 12.

Defence Statistics welcome feedback on our statistical products. If you have any comments or questions about this publication or about Defence Statistics in general, you can contact us as follows: Tel 0207 807 8896.

Email <u>DASA-quad-enquiries@mod.uk</u>

Visit our website at <u>www.dasa.mod.uk</u> and complete the feedback form there.

Symbols and Conventions

Symbols

- || discontinuity in time series
- not applicable
- .. not available
- p provisional
- r revised
- rp revised but still provisional
- e estimate
- zero or rounded to zero

Rounding

Where rounding has been used, totals and sub-totals have been rounded separately and so totals may not equal the sums of their rounded parts. When rounding to the nearest 10, numbers ending in "5" have been rounded to the nearest multiple of 20 to prevent systematic bias.

Table 1 - Full time trained strengths and requirements of UK Armed Forces¹

| | 2010 1 Apr | 2011 1 Apr | 2012 1 Apr | 2012 1 Dec | 2013 1 Jan | 2013 1 Feb | 2013 1 Mar |
|-------------------------------|---------------|--------------------|---------------|----------------------|----------------------|----------------------|----------------------|
| All Services | | | | | | | |
| Requirement ² | 178 750 | 179 250 | 174 840 | 166 910 ^p | 165 920 ^p | 164 920 ^p | 163 930 ^p |
| Trained Strength ³ | 177 890 | 176 860 | 170 010 | 164 880 | 162 250 | 161 440 | 160 900 |
| Surplus/Deficit | - 860 | - <u>2 390</u> | -4 830 | -2 030 ^p | -3 660 ^p | -3 480 ^p | -3 030 ^p |
| Naval Service | | | | | | | |
| Requirement ² | 35 790 | 35 700 | 34 800 | 31 950 | 31 600 | 31 240 | 30 890 |
| Trained Strength | 35 500 | 35 420 | 33 290 | 31 940 | 31 810 | 31 640 | 31 560 |
| Surplus/Deficit | - 290 | - 280 | -1 510 | - 20 | 220 | 400 | 670 |
| Army | | | | | | | |
| Requirement ² | 102 160 | 102 210 | 101 210 | 98 260 | 97 900 | 97 530 | 97 160 |
| Trained Strength ³ | 102 260 | 101 340 | 98 600 | 96 510 | 94 610 | 94 140 | 93 860 |
| Surplus/Deficit | 100 | - <mark>870</mark> | -2 610 | -1 750 | -3 280 | -3 390 | -3 300 |
| Royal Air Force | | | | | | | |
| Requirement ² | 40 800 | 41 340 | 38 830 | 36 690 ^p | 36 420 ^p | 36 160 ^p | 35 890 ^p |
| Trained Strength | 40 130 | 40 090 | 38 120 | 36 440 | 35 820 | 35 660 | 35 480 |
| Surplus/ <mark>Deficit</mark> | - 670 | -1 250 | - 700 | - 260 ^p | - 600 ^p | - 500 ^p | - 410 ^p |

Source: Defence Statistics (Tri-Service)

 Full time trained strength and trained requirement comprises trained UK Regular Forces, trained Gurkhas and from 1 July 2009 onwards elements of the Full Time Reserve Service (FTRS) that may be deployed overseas, including Full Commitment (FC), Limited Commitment (LC), Home Commitment (HC) personnel. See Glossary for more details.

- 2. Requirements are based on Defence Planning Round liabilities set for each of the three Services. Naval Service requirements from 1 May 2012 to 1 July 2012 are interpolated on a monthly basis between April 12 levels set in Defence Planning Round 11, and April 13 levels set in Defence Planning Round 12, from 1 August 2012 the Naval Service requirement has been updated to reflect Planning Liability 1 of 12 scaled to Defence Planning Round 12. Army and RAF requirements are interpolated on a monthly basis between April 12 levels set in Defence Planning Round 11, and April 13 levels set in Defence Planning Round 12.
- 3. From 1 September 2011, the Army has changed its definition of 'trained Officer' to exclude those who have not yet passed Phase II training. This change brings it into line with the other Services.

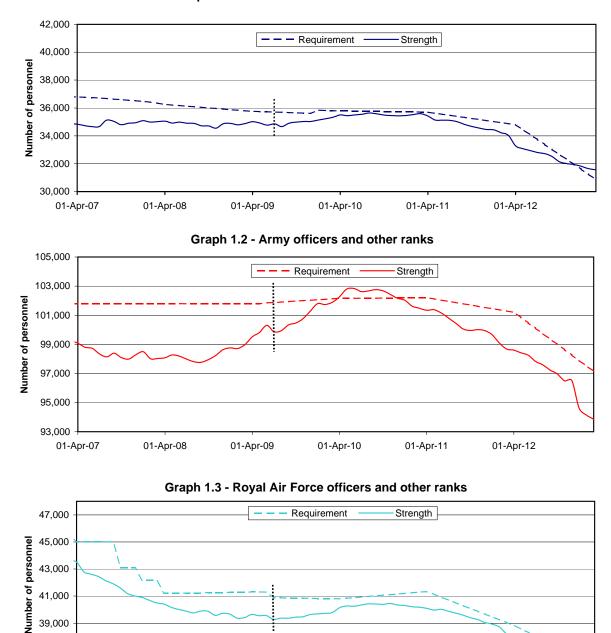
Data from the Joint Personnel Administration System for May 2009 to October 2011 have been reviewed and finalised, therefore some figures may differ from previous publications. Please see the introduction for more details.

Trained strength and requirement of UK Armed Forces

39,000

37,000 35,000 01-Apr-07

01-Apr-08



Graph 1.1 - Naval Service officers and other ranks

Prior to 1 July 2009 strength and requirement figures include some FTRS personnel that were not deployable overseas. This is shown in the graphs as a dotted line representing a break in series. See Glossary for more details.

01-Apr-10

01-Apr-11

01-Apr-12

01-Apr-09

Tables showing data on the trained strength and requirement from 1 April 2006 to 1 April 2009 are shown in TSP 3 which can be found at www.dasa.mod.uk.

For graphs showing the three services full time trained strength and requirement split by officer/rank, see graphs 2.1-2.9 in the UK Armed Forces Quarterly Personnel Report which can be found at www.dasa.mod.uk.

Table 2 - Strength of UK Armed Forces¹ - full time trained and untrained personnel

As at 1 March 2013 the UK Armed Forces comprised 176,640 personnel of which 160,900 were trained and counted against the requirement. There were 13,600 untrained personnel.

| | 2010 | 2011 | 2012 | 2012 | 2013 | 2013 | 2013 |
|--|---------|---------|---------|---------|---------|---------|---------|
| · · · · · · · · · · · · · · · · · · · | 1 Apr | 1 Apr | 1 Apr | 1 Dec | 1 Jan | 1 Feb | 1 Mar |
| UK Armed Forces ¹ | 197 820 | 192 330 | 185 690 | 180 460 | 177 230 | 177 060 | 176 640 |
| Trained and serving against requirement ² | 177 890 | 176 860 | 170 010 | 164 880 | 162 250 | 161 440 | 160 900 |
| FTRS serving against additional requirement | 1 320 | 1 530 | 1 810 | 2 030 | 2 050 | 2 090 | 2 150 |
| Untrained | 18 610 | 13 950 | 13 870 | 13 550 | 12 930 | 13 520 | 13 600 |
| UK Regular Forces ³ | 191 710 | 186 360 | 179 800 | 174 710 | 171 480 | 171 300 | 170 720 |
| Trained | 173 300 | 172 600 | 166 110 | 161 240 | 158 630 | 157 850 | 157 320 |
| Untrained | 18 400 | 13 770 | 13 700 | 13 470 | 12 850 | 13 450 | 13 400 |
| Naval Service | 38 730 | 37 660 | 35 540 | 34 470 | 34 290 | 34 250 | 34 140 |
| Trained | 35 180 | 35 250 | 33 190 | 31 800 | 31 680 | 31 500 | 31 420 |
| Untrained | 3 560 | 2 410 | 2 360 | 2 660 | 2 610 | 2 750 | 2 720 |
| Army | 108 920 | 106 240 | 104 250 | 102 100 | 99 740 | 99 670 | 99 420 |
| Trained ⁴ | 98 040 | 97 280 | 94 800 | 93 010 | 91 140 | 90 700 | 90 440 |
| Untrained ⁴ | 10 890 | 8 960 | 9 450 | 9 090 | 8 600 | 8 980 | 8 980 |
| Royal Air Force | 44 050 | 42 460 | 40 000 | 38 140 | 37 460 | 37 370 | 37 160 |
| Trained | 40 090 | 40 070 | 38 120 | 36 430 | 35 820 | 35 650 | 35 470 |
| Untrained | 3 960 | 2 400 | 1 880 | 1 720 | 1 640 | 1 720 | 1 690 |
| Full Time UK Non-Regular Forces ⁵ | 6 120 | 5 970 | 5 890 | 5 750 | 5 740 | 5 760 | 5 920 |
| Trained | 5 900 | 5 790 | 5 710 | 5 670 | 5 670 | 5 690 | 5 720 |
| Gurkhas | 3 620 | 3 740 | 3 650 | 3 380 | 3 360 | 3 350 | 3 330 |
| FTRS serving against the requirement ² | 960 | 520 | 260 | 250 | 260 | 250 | 240 |
| FTRS serving against additional requirement | 1 320 | 1 530 | 1 810 | 2 030 | 2 050 | 2 090 | 2 150 |
| Untrained | 210 | 180 | 180 | 80 | 70 | 70 | 200 |
| Gurkhas | 210 | 180 | 180 | 80 | 70 | 70 | 200 |
| FTRS ⁶ | * | * | * | * | * | * | * |

Source: Defence Statistics (Tri-Service)

1. UK Armed Forces comprises all UK Regular Forces and full time UK Non-Regular Forces but excludes mobilised reservists.

2. Prior to 1 July 2009 figures include some FTRS personnel that were not deployable overseas. See Glossary for more details.

3. UK Regular Forces comprises trained and untrained personnel. It does not include Gurkhas, Full Time Reserve Service (FTRS) personnel and mobilised reservists.

4. From 1 September 2011, the Army has changed its definition of 'trained Officer' to exclude those who have not yet passed Phase II training. This change brings it into line with the other Services.

5. Full Time UK Non-Regular Forces comprises Gurkhas and Full Time Reserve Service Personnel (FTRS). Mobilised Reservists are not classed as Full Time UK Non-Regular Forces.

6. For a reservist to serve full time they are required to be trained.

Data from the Joint Personnel Administration System for May 2009 to October 2011 have been reviewed and finalised, therefore some figures may differ from previous publications. Please see the introduction for more details.

For more information on the total strength of the UK Armed Forces, broken down by trained and untrained, and Regular and Non-Regular components see tables 3a, 3b and 3c of the UK Armed Forces Quarterly Personnel Report which can be found at www.dasa.mod.uk.

Table 3 - Intake¹ to and Outflow² from UK Regular Forces³ by Service

| | Financial Yea | ır | | 12 months er | • | | | Financial Year |
|---|---------------|---------------|---------|----------------|----------------|----------------|-----------------|-------------------|
| | 2009/10 | 2010/11 | 2011/12 | 2012 30 Nov | 2012 31 Dec | 2013 31 Jan | 2013 28 Feb | to 2013 28 Feb |
| All Services | | | | | | | | |
| Strength at start of period | 188 600 | 191 710 | 186 360 | 183 190 | 182 080 | 182 210 | 180 740 | 179 800 |
| Intake (+) | 21 500 | 12 730 | 14 800 | 14 310 | 14 470 | 14 160 | 14 080 | 12 760 |
| LTA Intake $(+)^4$ | 980 | 820 | 630 | 570 | 550 | 510 | 490 | 450 |
| Outflow (-) | 18 270 | 18 140 | 21 370 | 22 870 | 25 140 | 25 120 | 24 170 | 21 920 |
| of which Voluntary Outflow ⁵ | 6 400 | 6 660 | 7 750 | 8 560 | 8 600 | 8 710 | 8 790 | 8 140 |
| of which Redundancy ⁶ | _ | _ | 1,700 | 2 720 | 5 020 | 5 030 | 4 060 | 3 440 |
| LTA Outflow (-) ⁴ | 1,110 | 750 | 640 | 480 | 470 | 450 | 410 | 370 |
| Strength at end of period ⁷ | 191 710 | 186 360 | 179 800 | 174 710 | 171 480 | 171 300 | 170 720 | 170 720 |
| Naval Service | | | | | | | | |
| Strength at start of period | 38 340 | 38 730 | 37 660 | 36 590 | 36 500 | 36 400 | 36 340 | 35 540 |
| Intake (+) | 4 130 | 2 550 | 2 220 | 2 660 | 2 680 | 2 780 | 2 720 | 2 600 |
| LTA Intake (+) ⁴ | 20 | 20 | 10 | 10 | 10 | 10 | 10 | 10 |
| Outflow (-) | 3 720 | 3 630 | 4 320 | 4 780 | 4 870 | 4 930 | 4 920 | 4 000 |
| of which Voluntary Outflow ⁵ | 1 380 | 1 330 | 1 450 | 1 710 | 1 720 | 1 770 | 1 810 | 1 700 |
| of which Redundancy ⁶ | - | - | 660 | 970 | 1 060 | 1 050 | 1 020 | 430 |
| LTA Outflow (-) ⁴ | 20 | 20 | 10 | 10 | 10 | 10 | 10 | 10 |
| Strength at end of period ⁷ | 38 730 | 37 660 | 35 540 | 34 470 | 34 290 | 34 250 | 34 140 | 34 140 |
| Army | | | | | | | | |
| Strength at start of period | 106 700 | 108 920 | 106 240 | 105 460 | 104 690 | 105 050 | 104 240 | 104 250 |
| Intake (+) ⁸ | 13 910 | 8 760 | 11 190 | 10 360 | 10 460 | 10 030 | 10 060 | 8 970 |
| LTA Intake (+) ⁴ | 960 | 790 | 620 | 560 | 540 | 500 | 480 | 430 |
| Outflow (-) | 11 560 | 11 500 | 13 200 | 13 820 | 15 51 0 | 15 490 | 14 960 | 13 890 |
| of which Voluntary Outflow 5 | 3 950 | 4 260 | 4 980 | 5 460 | 5 460 | 5 500 | 5 540 | 5 120 |
| of which Redundancy ⁶ | - | - | 600 | 830 | 2 580 | 2 610 | 2 060 | 2 050 |
| LTA Outflow (-) ⁴ | 1,080 | 730 | 630 | 470 | 460 | 430 | 400 | 360 |
| Strength at end of period ⁷ | 108 920 | 106 240 | 104 250 | 102 100 | 99 740 | 99 670 | 99 420 | 99 420 |
| Royal Air Force | | | | | | | | |
| Strength at start of period | 43 560 | 44 050 | 42 460 | 41 140 | 40 890 | 40 750 | 40 160 | 40 000 |
| Intake (+) | 3 460 | 1 410 | 1 390 | 1 280 | 1 330 | 1 340 | 1 300 | 1 190 |
| LTA Intake (+) ⁴ | - | - | - | - | - | - | - | - |
| Outflow (-) | 2 990 | 3 010 | 3 850 | 4 270 | 4 750 | 4 710 | 4 290 | 4 030 |
| of which Voluntary Outflow ⁵ | 1 070 | 1 070 | 1 320 | 1 390 | 1 410 | 1 430 | 1 430 | 1 320 |
| of which Redundancy ⁶ | - | - | 440 | 930 | 1 380 | 1 370 | 98 0 | 970 |
| LTA Outflow (-) ⁴ | 10 | - | - | - | - | - | - | - |
| Strength at end of period ⁷ | 44 050 | 42 460 | 40 000 | 38 140 | 37 460 | 37 370 | 37 160 | 37 160 |

Source: Defence Statistics (Tri-Service)

 Figures show Intake to UK Regular Forces, both trained and untrained, which comprises new entrants, re-entrants, direct trained entrants (including professionally qualified officers) and intake from the reserves. They exclude all movements within the Regular Forces; including flows from untrained to trained strength, transfers between Services and flows from ranks to officer due to promotion.

 Figures show Outflow from UK Regular Forces, both trained and untrained, including personnel leaving the Services, deaths, recalled reservists on release and outflow to the Home Service battalions of the Royal Irish Regiment (which disbanded on 31 March 2008). They do not include promotion from ranks to officers or flows between Services.

3. UK Regular Forces comprises trained and untrained personnel. It does not include Gurkhas, Full Time Reserve personnel and mobilised reservists.

4. Long Term Absentees (LTAs) are service personnel who have been absent without leave (AWOL) for more than 21 days.

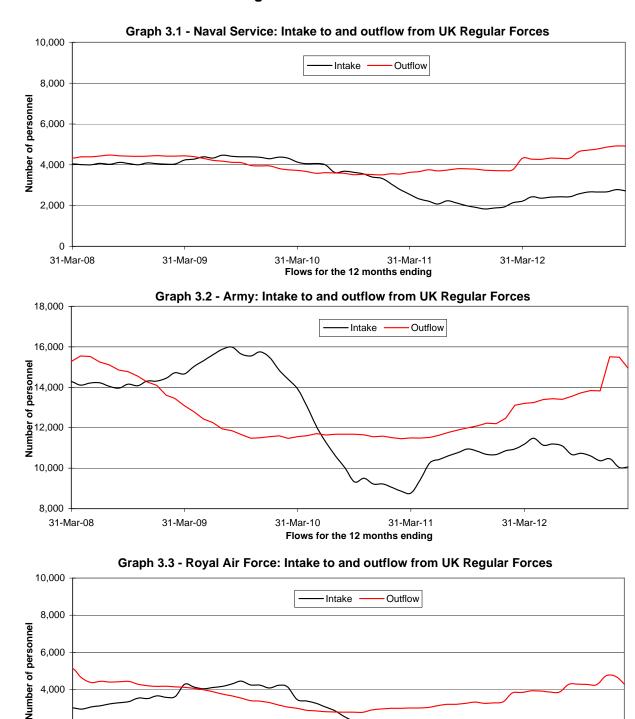
5. Voluntary Outflow is defined as all exits from trained personnel which are voluntarily generated by the individual before the end of their agreed engagement or commission period.

6. Redundancy figures presented will not match those published in the Quarterly Personnel Report (QPR) due to the inclusion of both Trained and Untrained Personnel.

7. Strengths at the end of the period may not equal the sum of the strength at the beginning of the period and intervening intake and outflow. This is due to movements between Services.

8. From 1 April 2009 onwards, Army intake figures include transfers from the Gurkhas to the UK Regular Forces.

Data from the Joint Personnel Administration System for May 2009 to October 2011 have been reviewed and finalised, therefore some figures may differ from previous publications. Please see the introduction for more details.



Intake to and Outflow from UK Regular Forces

6,000

4,000

2,000

0 31-Mar-08

31-Mar-09

Prior to year ending 31 March 2007, Army outflow included the net flow of personnel from the Regular Armed Forces to Long Term Absentee (LTA). Post 31 March 2007 outflow does not include this flow to LTA. See Glossary for more details.

Flows for the 12 months ending

31-Mar-11

31-Mar-12

31-Mar-10

For graphs showing the intake to and outflow from the UK Armed Forces by Service see graphs 5.1 5.2, 5.3, 7.1, 7.2 and 7.3 in the UK Armed Forces Quarterly Personnel Report which can be found at www.dasa.mod.uk.

Table 4 - Voluntary Outflow¹ (VO) from trained UK Regular Forces

| 2009/10 2010/11 2011/12 30 Nov 31 Dec 31 Jan 28 F All Services | | Financial Year | | | 12 month period ending | | | |
|--|----------------------|----------------|---------|---------|------------------------|--------|--------|--------|
| All Services Officers VO number 820 840 1,000 1,090 1,070 1,080 1,0 VO number 2.9 2.9 3.5 3.9 3.9 3.9 3.9 Other Ranks VO number 5 580 5 820 6 750 7 480 7 530 7 630 7 7 VO number 2.9 3.9 4.0 4.8 5.4 5.5 5.6 5 Naval Service | | | | | 2012 | 2012 | 2013 | 2013 |
| Officers 820 840 1,000 1,090 1,070 1,080 1,0 VO rate ² 2.9 2.9 3.5 3.9 | | 2009/10 | 2010/11 | 2011/12 | 30 Nov | 31 Dec | 31 Jan | 28 Feb |
| VO number VO rate ² 820 840 1,000 1,090 1,070 1,080 1,080 1,000 VO rate ² 2.9 2.9 3.5 3.9 | All Services | | | | | | | |
| V0 rate ² 2.9 2.9 3.5 3.9 3.9 3.9 3.9 Other Ranks V0 number 5 580 5 820 6 750 7 480 7 530 7 630 7 7 V0 rate ² 3.9 4.0 4.8 5.4 5.5 5.6 5 Naval Service V0 number 220 190 200 240 230 240 2 Officers V0 number 220 190 200 240 230 240 2 V0 number 220 190 200 240 230 240 2 V0 number 1160 1140 1250 1470 1490 1540 15 V0 number 1160 1140 1250 1477 1490 1540 15 V0 number 450 480 560 620 620 630 6 V0 number 450 3500 3780 4420 4840 4840 4840 4840 </td <td>Officers</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | Officers | | | | | | | |
| Other Ranks VO number 5 580 5 820 6 750 7 480 7 530 7 630 7 7 VO number 5 580 5 820 6 750 7 480 7 530 7 630 7 7 Naval Service | | 820 | 840 | 1,000 | 1,090 | 1,070 | 1,080 | 1,080 |
| VO number VO rate ² 5 580 3.9 5 820 4.0 6 750 4.8 7 480 5.4 7 530 5.5 7 630 5.6 7 7 5.6 Naval Service $$ | VO rate ² | 2.9 | 2.9 | 3.5 | 3.9 | 3.9 | 3.9 | 3.9 |
| VO rate ² 3.9 4.0 4.8 5.4 5.5 5.6 5.6 Naval Service | Other Ranks | | | | | | | |
| Naval Service Image: Service of the servi | VO number | 5 580 | 5 820 | 6 750 | 7 480 | 7 530 | 7 630 | 7 700 |
| Officers 220 190 200 240 230 240 2 VO number 3.4 2.9 3.1 3.8 3.7 3.8 3.5 Other Ranks | VO rate ² | 3.9 | 4.0 | 4.8 | 5.4 | 5.5 | 5.6 | 5.7 |
| VO number VO rate ² 220 190 200 240 230 240 2 VO rate ² 3.4 2.9 3.1 3.8 3.7 3.8 3.7 Other Ranks VO number 1160 1140 1250 1470 1490 1540 15 VO number 1160 140 4.0 4.4 5.5 5.6 5.9 6 Army 4.1 4.0 4.4 5.5 5.6 5.9 6 Officers 4.1 4.0 4.4 5.5 5.6 5.9 6 VO number 450 480 560 620 620 630 6 VO number 450 480 554 6.0 6.0 6.1 6 VO number 3 500 3 780 4 420 4 840 4 840 4 870 4 9 VO number 3 500 3 780 2 30 2 20 2 10 2 10 2 VO number <t< td=""><td>Naval Service</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<> | Naval Service | | | | | | | |
| VO rate ² 3.4 2.9 3.1 3.8 3.7 3.8 3.7 Other Ranks VO number 1160 1140 1250 1470 1490 1540 15 VO rate ² 4.1 4.0 4.4 5.5 5.6 5.9 6 Army Vo rate ² 3.2 3.4 4.1 4.0 4.4 5.5 5.6 5.9 6 Officers VO number 450 480 560 620 620 630 6 VO number 450 480 560 620 620 630 6 VO number 450 480 560 620 620 630 6 VO number 3500 3780 4420 4840 4840 4870 49 VO number 3500 3780 4420 4840 4840 4870 420 VO number 160 180 230 220 210 21 22 <td>Officers</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | Officers | | | | | | | |
| Other Ranks 1 160 1 140 1 250 1 470 1 490 1 540 1 5 VO number 4.1 4.0 4.4 5.5 5.6 5.9 6 Army Contrast Co | | 220 | 190 | 200 | 240 | 230 | 240 | 240 |
| VO number VO rate ² 1 160 1 140 1 250 1 470 1 490 1 540 1 5 5.6 Army | VO rate ² | 3.4 | 2.9 | 3.1 | 3.8 | 3.7 | 3.8 | 3.7 |
| VO rate ² 4.1 4.0 4.4 5.5 5.6 5.9 6 Army Officers VO number 450 480 560 620 620 630 6 VO number 450 480 560 620 620 630 6 VO number 450 480 560 620 620 630 6 VO rate ² 3.2 3.4 4.1 4.7 4.7 4.8 4 Other Ranks VO number 3.500 3.780 4.420 4.840 4.840 4.870 4.9 VO number 3.500 3.780 4.420 4.840 4.840 4.870 4.9 VO rate ² 4.2 4.5 5.4 6.0 6.0 6.1 6.0 Royal Air Force Integration Integration Integration Integration Integration Integration Integration VO number 160 180 230 220 210 <t< td=""><td>Other Ranks</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<> | Other Ranks | | | | | | | |
| Army Image: constraint of the state of the | | 1 160 | 1 140 | 1 250 | 1 470 | 1 490 | 1 540 | 1 580 |
| Officers 450 480 560 620 620 630 660 VO number 3.2 3.4 4.1 4.7 4.7 4.8 4.8 Other Ranks VO number 3.500 3.780 4.420 4.840 4.840 4.870 4.9 VO number 3.500 3.780 4.420 4.840 4.840 4.870 4.9 VO rate ² 4.2 4.5 5.4 6.0 6.0 6.1 6.0 Royal Air Force VO number 160 180 230 220 210 210 2 VO number 160 180 230 220 210 210 2 VO rate ² 1.8 2.1 2.8 2.7 2.6 2.6 2 Other Ranks VO number 910 900 1,090 1 160 1 200 1 220 1 2 | VO rate ² | 4.1 | 4.0 | 4.4 | 5.5 | 5.6 | 5.9 | 6.0 |
| VO number 450 480 560 620 620 630 660 VO rate ² 3.2 3.4 4.1 4.7 4.7 4.8 4.8 Other Ranks VO number 3 500 3 780 4 420 4 840 4 840 4 870 4 9 VO number 3 500 3 780 4 420 4 840 4 840 4 870 4 9 VO rate ² 4.2 4.5 5.4 6.0 6.0 6.1 6.0 Royal Air Force VO number 160 180 230 220 210 210 2 Officers 160 180 230 220 210 210 2 Other Ranks 910 900 1,090 1160 1 200 1 220 1 2 | Army | | | | | | | |
| VO rate ² 3.2 3.4 4.1 4.7 4.7 4.8 4 Other Ranks VO number 3 500 3 780 4 420 4 840 4 840 4 870 4 9 VO number 3 500 3 780 4 420 4 840 4 840 4 870 4 9 VO rate ² 4.2 4.5 5.4 6.0 6.0 6.1 6 Royal Air Force VO number 160 180 230 220 210 210 2 VO number 160 180 230 220 210 210 2 VO rate ² 1.8 2.1 2.8 2.7 2.6 2.6 2 Other Ranks VO number 910 900 1,090 1 160 1 200 1 220 1 2 | Officers | | | | | | | |
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| VO number VO rate ² 3 500 3 780 4 420 4 840 4 840 4 870 4 9 Royal Air Force | VO rate ² | 3.2 | 3.4 | 4.1 | 4.7 | 4.7 | 4.8 | 4.8 |
| VO rate ² 4.2 4.5 5.4 6.0 6.0 6.1 6 Royal Air Force VO rate ² Officers 160 180 230 220 210 210 2 VO number 160 180 230 220 210 210 2 Other Ranks 910 900 1,090 1 160 1 200 1 220 1 2 | Other Ranks | | | | | | | |
| Royal Air Force Image: Constraint of the second secon | | 3 500 | 3 780 | 4 420 | 4 840 | 4 840 | 4 870 | 4 910 |
| Officers 160 180 230 220 210 210 2 VO number 1.8 2.1 2.8 2.7 2.6 2.6 2 Other Ranks 910 900 1,090 1 160 1 200 1 220 1 2 | VO rate ² | 4.2 | 4.5 | 5.4 | 6.0 | 6.0 | 6.1 | 6.1 |
| VO number 160 180 230 220 210 210 2 VO rate ² 1.8 2.1 2.8 2.7 2.6 2.6 2 Other Ranks 910 900 1,090 1 160 1 200 1 220 1 2 | Royal Air Force | | | | | | | |
| VO rate ² 1.8 2.1 2.8 2.7 2.6 2.6 2 Other Ranks VO number 910 900 1,090 1 160 1 200 1 220 1 2 | Officers | | | | | | | |
| Other Ranks VO number 910 900 1,090 1 160 1 200 1 220 1 2 | | 160 | 180 | 230 | 220 | 210 | 210 | 210 |
| VO number 910 900 1,090 1 160 1 200 1 220 1 2 | VO rate ² | 1.8 | 2.1 | 2.8 | 2.7 | 2.6 | 2.6 | 2.6 |
| VO number 910 900 1,090 1 160 1 200 1 220 1 2 | Other Ranks | | | | | | | |
| | | 910 | 900 | 1,090 | 1 160 | 1 200 | 1 220 | 1 220 |
| | VO rate ² | 2.9 | 2.8 | 3.5 | 3.9 | 4.1 | 4.2 | 4.2 |

Source: Defence Statistics (Tri-Service)

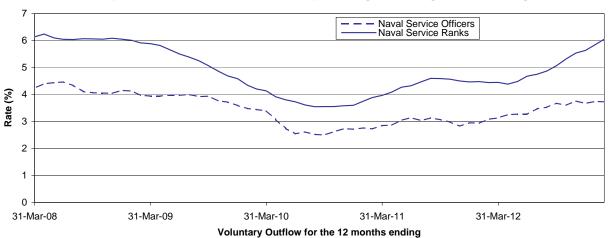
1. Voluntary Outflow is defined as all exits from Trained UK Regular Forces which are voluntarily generated by the individual before the end of their agreed engagement or commission period.

2. VO rate is the percentage of the trained UK Regular Forces that left as VO.

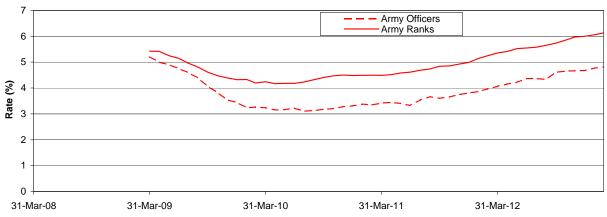
Data from the Joint Personnel Administration System for May 2009 to October 2011 have been reviewed and finalised, therefore some figures may differ from previous publications. Please see the introduction for more details.

For more information on Voluntary Outflow from UK Regular Forces, see tables 8a and 8b in the UK Armed Forces Quarterly Personnel Report which can be found at www.dasa.mod.uk.

Voluntary Outflow (VO) from UK Regular Forces

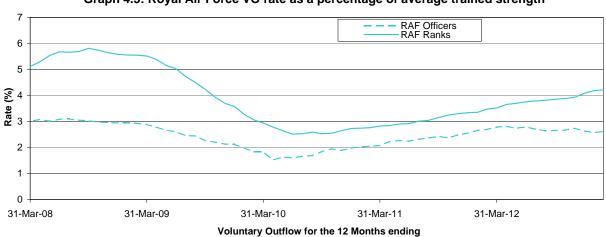


Graph 4.1: Naval Service VO rate as a percentage of average trained strength



Graph 4.2: Army VO rate¹ as a percentage of average trained strength





Graph 4.3: Royal Air Force VO rate as a percentage of average trained strength

1. Army reasons for exit, including VO, are unavailable from the 12 month period ending 31 March 2007 to the 12 month period ending 31 December 2008.

Tables showing data on Voluntary Outflow from 12 months ending 31 March 2006 to 31 March 2007 are shown in TSP 4 tables 12 and 13 which can be found at www.dasa.mod.uk.

Glossary

FTRS (Full-Time Reserve Service) are personnel who fill Service posts for a set period on a full-time basis while being a member of one of the reserve Services, either as an ex-regular or as a volunteer. An FTRS reservist on:

- Full Commitment (FC) fulfils the same range of duties and deployment liability as a Regular Service person;
- Limited Commitment (LC) serves at one location but can be detached for up to 35 days a year;
- Home Commitment (HC) is employed at one location and cannot be detached elsewhere.

Each Service uses FTRS personnel differently:

The Naval Service predominantly uses FTRS to backfill gapped regular posts. However, they do have a small number of FTRS personnel that are not deployable for operations overseas. There is no distinction made in terms of fulfilling baseline Liability posts between FTRS Full Commitment (FC), Limited Commitment (LC) and Home Commitment (HC).

The Army employ FTRS(FC) and FTRS(LC) to fill Regular Army Liability (RAL) posts as a substitute for Regular personnel for set periods of time. FTRS(HC) personnel cannot be deployed to operations and are not counted against RAL.

The RAF consider that FTRS(FC) can fill regular RAF Liability posts but have identified separate liabilities for FTRS(LC) and FTRS(HC).

Gurkhas are recruited and employed in the British and Indian Armies under the terms of the 1947 Tri-Partite Agreement (TPA) on a broadly comparable basis. They remain Nepalese citizens but in all other respects are full members of HM Forces. Since 2008, Gurkhas are entitled to join the UK Regular Forces after 5 years of service and apply for British citizenship.

Intake to UK Regular Forces (as defined in table 3) comprises new entrants, re-entrants, direct trained entrants (including professionally qualified officers) and intake from the reserves. It excludes all movements within the Regular Forces; including flows from the untrained to trained strength, transfers between Services and flows from ranks to officer due to promotion.

Joint Personnel Administration JPA is the system used by the Armed Forces to deal with matters of pay, leave and other personal administrative tasks. JPA replaced a number of single-service IT systems and was implemented in April 2006 for RAF, November 2006 for Naval Service and April 2007 for Army.

Liability is the requirement for Armed Forces personnel. The Monthly Personnel Report presents the "Regular Liability" in Table 1.

Long Term Absentees (LTAs) are service personnel who have been Absent without leave (AWOL) for more than 21 days.

Mobilised Reservists are reserves who have been called into full-time service with the Regular Forces on military operations.

Naval Service comprises the Royal Navy (including the Queen Alexandra's Royal Naval Nursing Service) and the Royal Marines combined.

Operational Commitment Establishment (Reserve) (OCE(R)) FTRS(FC) personnel that are deployed to operations can be moved into OCE(R) posts. While they are filling OCE(R) positions, FTRS(FC) personnel are not counted against Regular Army Liability. These are

reported in Table 2 as *FTRS personnel serving against an additional requirement* along with non-deployable FTRS as defined above.

Outflow from UK Regular Forces includes personnel leaving the Services, deaths, recalled reservists on release and outflow to the Home Service battalions of the Royal Irish Regiment (which disbanded on 31 March 2008). They do not include promotion from ranks to officers or flows between Services.

Prior to year ending 31 March 2009, Army outflow included the net flow of personnel from the Regular Armed Forces to Long Term Absentee (LTA). Post year ending 31 March 2009 outflow does not include this flow to LTA.

Trained Strength comprises military personnel who have completed Phase 1 and 2 training.

- **Phase 1** Training includes all new entry training to provide basic military skills.
- **Phase 2** Training includes initial individual specialisation, sub-specialisation and technical training following Phase 1 training prior to joining the trained strength.

UK Regulars are full time Service personnel, including Nursing Services, but excluding FTRS personnel, Gurkhas, Naval activated Reservists, mobilised Reservists, MPGS and NRPS. Unless otherwise stated, includes trained and untrained personnel.

Untrained strength comprises military personnel who have yet to complete Phase 2 training.

Voluntary Outflow is defined as all exits from trained personnel which are voluntarily generated by the individual before the end of their agreed engagement or commission period.