

Royal Navy & Royal Marines Quarterly Pocket Brief October 2014

Defence Statistics (Navy)

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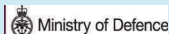
[Link to other related publications](#)

[Link to our RN/RM Service monthly publications](#)

N.B. Sum of parts may not equal totals due to rounding

'-' appears when there are five individuals or less i.a.w. Data Protection Act '98.

'.' appears when the figure is zero or has been rounded to zero.



1. Royal Navy & Royal Marine Strength Against Liability at 1 Oct 2014

	Officers		Ratings/Other Ranks		Total Strength
	RN	RM	RN	RM	
Regular Trained Strength	5,200	740	17,760	6,300	29,990
Full Time Reservists (FTRS) "Regular"	70	10	120	20	230
Liability¹	5,210	730	18,430	5,950	30,310
Surplus/(Deficit)²	70	20	(540)	360	(90)
Untrained Strength	780	100	1,400	620	2,910
Total Regular Trained & Untrained Strength	5,980	840	19,160	6,920	32,900

¹ The latest liability for regular personnel is 2_14 scaled to DP14, provided by CNPS

² Surplus/Deficit = Trained Strength + FTRS "Regular" - Liability.

4. Royal Navy and Royal Marines Top Level Budget Trained Strength at 1 October 2014

Top Level Budget	RN	RM	Total
Navy Command	19,040	5,810	24,860
Land Command	820	220	1,030
Air Command	470	30	500
Central	2,630	980	3,600
HOCS	560	80	640
JFC	1,600	890	2,490
DE&S	460	~	470
DIO	10	~	10
Total	22,960	7,030	29,990

Glossary

Term	Definition
RN	Royal Navy
RM	Royal Marines
Other Wastage (OW)	Includes medical, discipline, administrative, redundancy & unknown exits
LoS	Length of Service
Liability	The requirement for specified types of trained military manpower.
Trained Strength	The number of service personnel who have completed phase 2 training.
Untrained Strength	The number of service personnel who have yet to complete phase 2 training.
Gains to Trained Strength (GTS)	The number of service personnel who successfully complete phase 2 training in a particular time frame.
Voluntary Outflow (VO)	Exits from trained personnel generated by the individual before their time expiry (TX).
TX	Time Expired
Surplus / Deficit	The difference between liability and strength.
FTRS Regular Personnel	Full time reserve service personnel counted against the regular liability.
FTRS Non-Regular Personnel	Full time reserve service personnel not counted against the regular liability.
SUY	Senior Upper Yardman Ratings promoted to Officer after the age of 26
UY	Upper Yardman - Ratings Promoted to Officer before the age of 26
Long Term Absentee	Service personnel who have been absent for 21 or more days.
Called out Reservists	A reservist instructed to report for service to support an operation iaw the Reserves Forces Act

Commentary

During the implementation of the Strategic Defence and Security Review 2010 the trained regular strength of the Royal Navy and Royal Marines has reduced from 35,240 in October 2010 to 29,990 in October 2014 (table 1).

The trained strength of the Royal Navy and Royal Marines is measured against the liability. The **liability** is the requirement of the Royal Navy and Royal Marines service personnel needed, based on the Defence Planning Round. In October 2014 the difference between the trained strength including FTRS regulars and the liability is 0.3% (table 1). Further detail of how the strength of Royal Navy and Royal Marine branches compare against the liability can be found in the Monthly Royal Navy Situation Report.

Full-Time Reserve Service (FTRS) are personnel who fill service posts for a set period on a full-time basis. Some FTRS posts are used to backfill gapped regular posts, known as FTRS Regular, of which there are 230 personnel as of October 2014 (table 1).

Voluntary Outflow (VO) is all personnel who voluntarily exit before the end of their agreed engagement or contract period. VO as a percentage of the trained regular strength can be seen in tables 7, 8 and 9. **Time expiry (TX)** is all personnel who exit at the end of their agreed engagement or contract period and can be seen in table 8.

The impact of substantially reducing recruitment in 1993-94 is still clearly visible in the number of personnel who now have 20 years of service (charts 10 and 11).

2. Trained Regular Strength by Branch at 1 Oct 2014

Royal Navy Officers		Royal Navy Ratings	
Warfare	2,580	Warfare GS	4,420
Engineer	1,610	Warfare SM	770
Logistics	520	Warfare FAA	660
Medical	320	Engineering GS	3,640
Dental	50	Engineering SM	1,940
QARNNS	70	Engineering FAA	2,990
Chaplain	60	Logistics	2,500
		Medical	690
		QARNNS	160
Total	5,200	Total	17,760
Royal Marines Officers		RM Other Ranks	
General Service	720	General Service	5,940
Band Service	10	Band Service	350
Total	740	Total	6,300
Total Officers	5,940	Total Ratings	24,050

3. Strength of FTRS and Called Out Reservists at 1 October 2014

	Male	Female	Total
Royal Navy Officers	140	30	170
FTRS "Regular"	60	20	70
FTRS "Non-Regular"	60	10	70
Called Out Reservists	20	~	20
Royal Marine Officers	10	-	10
FTRS "Regular"	10	-	10
FTRS "Non-Regular"	~	-	~
Called Out Reservists	-	-	-
Royal Navy Ratings	310	40	350
FTRS "Regular"	120	10	120
FTRS "Non-Regular"	180	30	210
Called Out Reservists	10	~	20
Royal Marine Other Rank	70	-	70
FTRS "Regular"	20	-	20
FTRS "Non-Regular"	50	-	50
Called Out Reservists	~	-	~

5. Trained Royal Navy and Royal Marines Accounts at 1 Oct 2014

	Trained strength at 1 April 2014	GTS 2014/15	Entrants direct to trained strength 2014/15	Trained wastage 2014/15	Trained strength at 1 October 2014
Officers	6,010	130	~	210	5,940
Ratings	24,290	1,080	30	1,350	24,050

GTS refers to Gains to Trained Strength and so does not include sideways entrants or trained FTRS 2014/2015 refers to the current financial year to date.

6. Intake during 12 months ending 30 September 2014

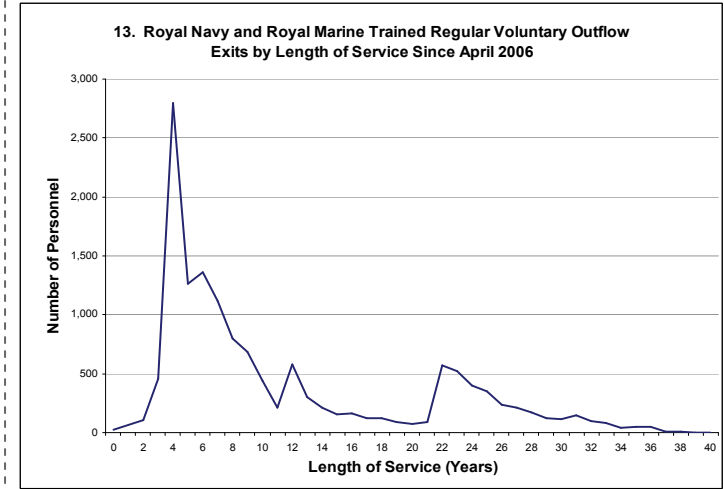
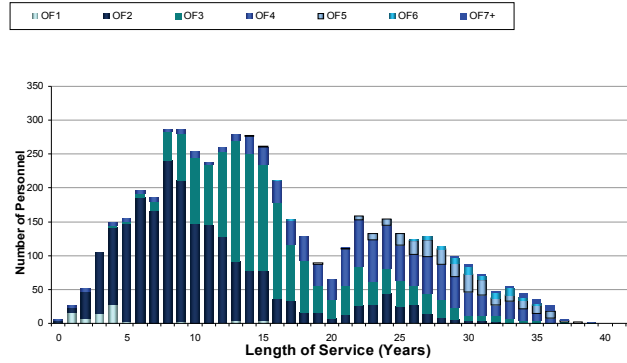
	RN	RM	Total
Officers	340	80	420
From Civil Life	260	50	310
From Another Service	10	~	10
From Rank SUY/UY	70	20	100
Ratings/Other Ranks	1,900	810	2,700
From Civil Life	1,880	800	2,680
From Another Service	20	10	20
From Long Term Absentee	~	~	~

This table includes trained and untrained intake to the Royal Navy and Royal Marines

7. Trained Regular VO Rates by Branch

	2012/13	2013/14	12 mths to 30 Sep 14
Officers			
Warfare	3.0%	3.8%	3.6%
Engineers	5.0%	5.7%	5.6%
Logistics	2.6%	2.6%	2.8%
Medical	3.6%	3.7%	3.7%
RM GS	4.1%	4.8%	4.1%
Ratings			
Warfare GS	6.6%	6.6%	6.6%
Warfare SM	4.0%	4.0%	5.1%
Warfare AV	2.8%	4.6%	3.9%
Engineering GS	7.3%	10.9%	10.9%
Engineering SM	5.2%	5.9%	6.8%
Engineering FAA	3.4%	4.0%	5.2%
Logistics	3.9%	4.3%	4.5%
Medical	4.5%	5.4%	4.2%
RM GS	9.5%	3.9%	4.2%

10. Trained Regular Royal Navy Officers by Paid Rank and Length of Service at 1 Oct 2014



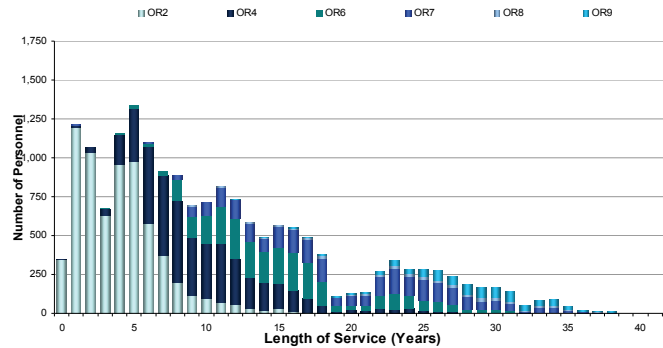
8. Trained Regular Outflows to Civil Life during the 12 months ending 30 September 2014

	Royal Navy				Royal Marines			
	Officer		Ratings		Officers		Other Ranks	
Voluntary Outflow	220	4.1%	1,210	6.7%	30	4.3%	270	4.3%
Time Expired	120	2.3%	490	2.7%	10	1.6%	80	1.2%
Other Wastage	30	0.5%	350	1.9%	10	1.3%	80	1.3%
Total Exits	360	6.9%	2,050	11.3%	50	7.3%	420	6.8%

Other Wastage includes medical, discipline, administrative, Redundancy and unknown exits.

Due to rounding, Total Exits may not equal the sum of its parts.

11. Trained Regular Royal Navy Ratings by Paid Rank and Length of Service at 1 Oct 2014



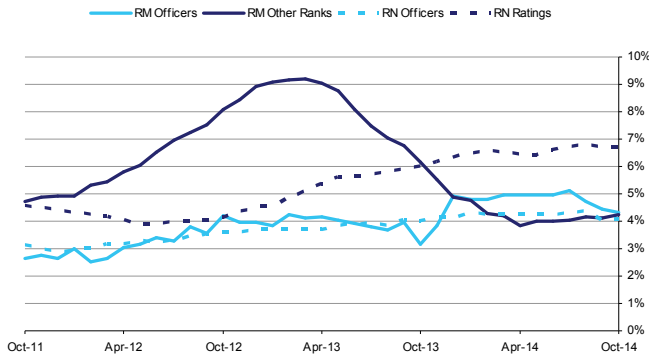
14. Regular Royal Navy Strength by Gender at 1 Oct 2014

Officers	Trained			Untrained		
	Total	Female	%Female	Total	Female	%Female
OF7+	40	-	-	-	-	-
OF6	60	-	-	-	-	-
OF5	240	10	4%	-	-	-
OF4	920	50	5.4%	-	-	-
OF3	1,700	200	11.7%	-	-	-
OF2	2,150	320	15.0%	230	30	12.2%
OF1	100	20	15.3%	350	50	13.6%
OFD	-	-	-	200	20	7.6%
Total	5,200	600	11.4%	780	90	11.7%

Ratings	Total	Female	%Female	Total	Female	%Female
OR9	690	30	4.3%	-	-	-
OR8	270	~	~	-	-	-
OR7	2,540	160	6.4%	-	-	-
OR6	2,990	310	10.3%	-	-	-
OR4	4,510	680	15.0%	-	-	-
OR2	6,750	880	13.1%	1,400	160	11.8%
Total	17,760	2,060	11.6%	1,400	160	11.8%

~ appears when there are five individuals or less i.a.w. Data Protection Act '98

9. Royal Navy and Royal Marines Voluntary Outflows as % of Trained Regular Strength



12. Average Age on Promotion to Substantive Rank during the 12 months ending 30 Sep 2014

	Royal Navy	Royal Marines
Officers		
OF7	52	~
OF6	49	~
OF5	47	44
OF4	42	41
OF3	35	38
OF2	27	26
Ratings		
OR9	45	43
OR8	41	41
OR7	38	38
OR6	32	34
OR4	28	29

15. Tri-Service Strength¹ by Ethnic Origin² at 1 Oct 2014

UK Regular Forces	Royal Navy & Royal	Army	RAF
White	31,400	79,930	32,440
Ethnic Minorities	1,150	9,120	690
Percentage Ethnic Minority	3.5%	10.2%	2.1%
Unknown	350	150	1,390
Total	32,900	89,200	34,520

1. UK Regular Forces comprises trained and untrained personnel and excludes Gurkhas, FTRS personnel and mobilised reservists.

2. Ethnic minority percentage figures are based on those with a known ethnic origin. Percentages are calculated from unrounded data.