

Royal Navy & Royal Marines Quarterly Pocket Brief April 2015

Defence Statistics (Navy)

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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.

Ministry of Defence

1. Royal Navy & Royal Marine Strength Against Liability at 1 Apr 2015

	Officers		Ratings/Other Ranks		Total Strength
	RN	RM	RN	RM	
Regular Trained Strength	5,160	760	17,630	6,250	29,800
Full Time Reservists (FTRS) "Regular"	80	10	140	30	250
Liability¹	5,240	720	18,460	5,880	30,300
Surplus/(Deficit)²	~	60	(690)	400	(240)
Untrained Strength	800	60	1,490	590	2,940
Total Regular Trained & Untrained Strength	5,960	820	19,120	6,840	32,740

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

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

4. Royal Navy and Royal Marines Top Level Budget Trained Strength at 1 April 2015

Top Level Budget	RN	RM	Total
Navy Command	18,980	5,770	24,740
Land Command	820	220	1,040
Air Command	500	30	530
Central	2,500	1,000	3,490
HOCS	520	70	590
JFC	1,520	920	2,440
DE&S	450	~	460
DIO	10	~	10
Total	22,790	7,020	29,800

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

2. Trained Regular Strength by Branch at 1 Apr 2015

Royal Navy Officers		Royal Navy Ratings	
Warfare	2,560	Warfare GS	4,460
Engineer	1,610	Warfare SM	780
Logistics	500	Warfare FAA	650
Medical	310	Engineering GS	3,540
Dental	50	Engineering SM	1,920
QARNNS	70	Engineering FAA	2,970
Chaplain	60	Logistics	2,480
		Medical	680
		QARNNS	160
Total	5,160	Total	17,630
Royal Marines Officers		RM Other Ranks	
General Service	750	General Service	5,910
Band Service	10	Band Service	340
Total	760	Total	6,250
Total Officers	5,920	Total Ratings	23,880

5. Trained Royal Navy and Royal Marines Accounts at 1 Apr 2015

	Trained strength at 1 April 2014	GTS 2014/15	Entrants direct to trained strength 2014/15	Trained wastage 2014/15	Trained strength at 1 April 2015
Officers	6,010	340	10	430	5,920
Ratings	24,290	2,100	50	2,560	23,880

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.

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 29,800 in April 2015 (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 April 2015 the difference between the trained strength including FTRS regulars and the liability is 0.8% (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 250 personnel as of April 2015 (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).

3. Strength of FTRS and Called Out Reservists at 1 April 2015

	Male	Female	Total
Royal Navy Officers	140	30	180
FTRS "Regular"	60	20	80
FTRS "Non-Regular"	70	10	80
Called Out Reservists	10	~	20
Royal Marine Officers	10	-	10
FTRS "Regular"	10	-	10
FTRS "Non-Regular"	~	-	~
Called Out Reservists	-	-	-
Royal Navy Ratings	340	40	370
FTRS "Regular"	140	10	140
FTRS "Non-Regular"	190	30	210
Called Out Reservists	10	~	10
Royal Marine Other Rank	80	-	80
FTRS "Regular"	30	-	30
FTRS "Non-Regular"	50	-	50
Called Out Reservists	~	-	~

6. Intake during 12 months ending 31 March 2015

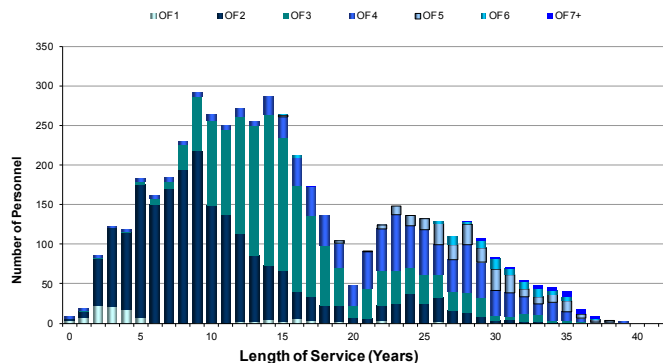
	RN	RM	Total
Officers	380	80	460
From Civil Life	310	50	360
From Another Service	10	~	10
From Rank SUY/UY	60	20	80
Ratings/Other Ranks	1,890	710	2,600
From Civil Life	1,870	700	2,570
From Another Service	20	10	30
From Long Term Absentee	~	~	10

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

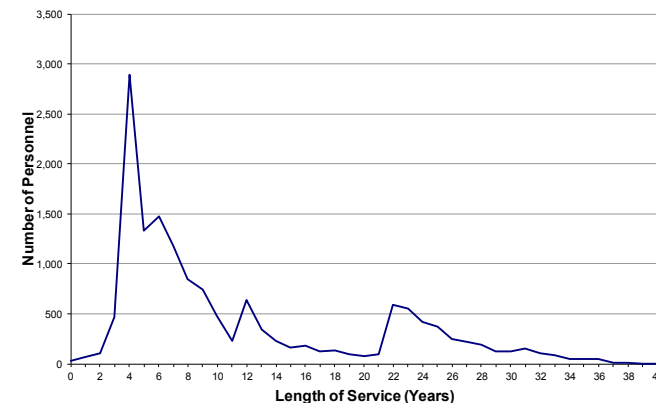
7. Trained Regular VO Rates by Branch

	2012/13	2013/14	12 mths to 31 Mar 15
Officers			
Warfare	3.0%	3.8%	4.3%
Engineers	5.0%	5.7%	4.6%
Logistics	2.6%	2.6%	3.9%
Medical	3.6%	3.7%	3.7%
RM GS	4.1%	4.8%	3.0%
Ratings			
Warfare GS	6.6%	6.6%	7.0%
Warfare SM	4.0%	4.0%	4.5%
Warfare AV	2.8%	4.6%	4.3%
Engineering GS	7.3%	10.9%	9.0%
Engineering SM	5.2%	5.9%	7.1%
Engineering FAA	3.4%	4.0%	6.0%
Logistics	3.9%	4.3%	4.2%
Medical	4.5%	5.4%	3.7%
RM GS	9.5%	3.9%	5.4%

10. Trained Regular Royal Navy Officers by Paid Rank and Length of Service at 1 Apr 2015



13. Royal Navy and Royal Marine Trained Regular Voluntary Outflow Exits by Length of Service Since April 2006

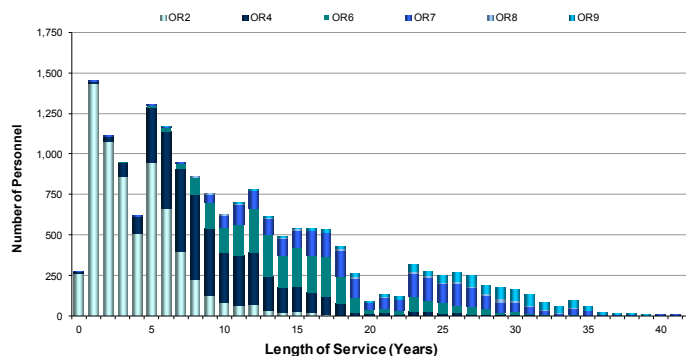


8. Trained Regular Outflows to Civil Life during the 12 months ending 31 March 2015

	Royal Navy				Royal Marines			
	Officer	Ratings	Officers	Other Ranks				
Voluntary Outflow	230	4.4%	1,160	6.5%	20	2.9%	330	5.3%
Time Expired	120	2.2%	380	2.1%	20	2.0%	80	1.3%
Other Wastage	30	0.6%	380	2.1%	10	1.7%	110	1.7%
Total Exits	380	7.3%	1,920	10.8%	50	6.7%	520	8.3%

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 Apr 2015



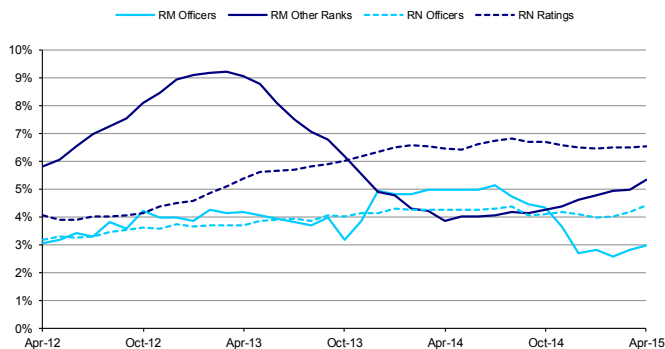
14. Regular Royal Navy Strength by Gender at 1 Apr 2015

Officers	Trained			Untrained		
	Total	Female	%Female	Total	Female	%Female
OF7+	40	-	-	-	-	-
OF6	70	~	~	-	-	-
OF5	240	10	3%	-	-	-
OF4	880	50	5.8%	-	-	-
OF3	1,730	220	12.4%	-	-	-
OF2	2,080	300	14.5%	180	20	10.8%
OF1	120	20	14.7%	400	50	13.2%
OFD	-	-	-	210	20	10.7%
Total	5,160	590	11.5%	800	100	12.0%

Ratings	Total	Female	%Female	Total	Female	%Female
OR9	740	30	4.3%	-	-	-
OR8	220	~	~	-	-	-
OR7	2,470	160	6.7%	-	-	-
OR6	2,950	310	10.4%	-	-	-
OR4	4,410	640	14.5%	-	-	-
OR2	6,840	910	13.4%	1,490	180	12.4%
Total	17,630	2,060	11.7%	1,490	180	12.0%

~ 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 31 Mar 2015

	Royal Navy	Royal Marines
Officers		
OF7	51	~
OF6	49	~
OF5	47	46
OF4	42	41
OF3	36	37
OF2	27	26
Ratings		
OR9	45	43
OR8	41	42
OR7	37	38
OR6	33	34
OR4	28	29

15. Tri-Service Strength¹ by Ethnic Origin² at 1 Apr 2015

UK Regular Forces	Royal Navy & Royal Marines	Army	RAF
White	31,260	78,090	32,190
Ethnic Minorities	1,140	8,840	690
Percentage Ethnic Minority	3.5%	10.2%	2.1%
Unknown	340	130	1,040
Total	32,740	87,060	33,930

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.