Royal Navy & Royal Marines Quarterly Pocket Brief 1 July 2016

Related Links:

https://www.gov.uk/government/collections/royal-navy-quarterly-pocket-brief-index https://www.gov.uk/government/collections/royal-naval-monthly-report-personnel-situation-statistics-index

Defence Statistics (Nawy), 223 West Battery, MP 2.1, Whale Island, Portsmouth, PO2 8DX Email: DefStrat-Stat-Navy@mod.uk Telephone: 0239262 5955

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.





Glossary

	Glossary
Term	Definition
Other Wastage (OW)	Includes medical, discipline, administrative, redundancy & unknown exits
Liability	Liability is known as requirement and is defined as the number of Service personnel needed, based on the Defence Planning Round.
Trained Strength	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.
Untrained Strength	The number of service personnel who have yet to complete phase 2 training.
Gains to Trained	The number of service personnel who successfully complete phase 2
Strength (GTS)	training in a particular time frame.
Voluntary Outflow	Exits from trained personnel generated by the individual before their time
(VO)	expiry (TX).
Time Expired (TX)	A term used to describe those in the Armed Services who reach the end of their engagement or commission and then leave.
Surplus / Deficit	The difference between liability and strength.
FTRS Regular Personnel	Full time reserve service personnel counted against the regular liability.
FTRS Non-Regular	Full time reserve service personnel not counted against the regular
Personnel	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	Also known as Mobilised Reservists; are Volunteer or Regular Reserves who have been called into permanent service with the Regular Forces on military operations under the powers outlined in the Reserve Forces Act

Commentary

As of 1 July 2015 Defence Statistics will publish diversity statistics biannually on April and October months. This is reflected in any tables in this publication with ethnicity or gender.

The Trained Regular strength of the Royal Navy and Royal Marines has reduced from 35,240 on 1 October 2010 to 29,340 on 1 July 2016 (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. On 1 July 2016 the difference between the trained strength including FTRS regulars and the liability is 1.6% (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 310 personnel as of 1 July 2016 (table 1).

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

1. Royal Navy & Royal Marine Strength Against Liability at 1 Jul 2016

•	Officers		Ratings/Oth	Total	
	RN	RM	RN	RM	Strength
Regular Trained Strength	5,100	750	17,390	6,100	29,340
Full Time Reservists (FTRS) "Regular"	90	10	180	40	310
Liability ¹	5,240	700	18,460	5,720	30,130
Surplus/(Deficit) ²	(50)	60	(890)	410	(480)
Untrained Strength	880	50	1,700	560	3,190
Total Regular Trained & Untrained Strength	5,980	800	19,090	6,660	32,530

¹The latest liability for regular personnel is 1_16 scaled to DP16

2. Trained Regular Strength by Branch at 1 Jul 2016

Royal Na	avy Office	ers	Royal Navy Ratir	ngs
Warfare		2,520	Warfare GS	3,780
Engineer		1,560	Warfare SM	660
Logistics		510	Warfare FAA	830
Medical		330	Engineering GS	4,210
Dental		50	Engineering SM	2,010
QARNNS		80	Engineering FAA	2,680
Chaplain		60	Logistics	2,420
			Medical	660
			QARNNS	150
	Total	5,100	Total	17,390
Royal Ma	rines Offic	cers	RM Other Rank	s
General Service	;	740	General Service	5,760
Band Service		10	Band Service	340
	Total	750	Total	6,100
Total Officers		5,850	Total Ratings	23,490

3. Strength of FTRS and Called Out Reservists at 1 July 2016

	Male	Female	Total
Royal Navy Officers	180	20	200
FTRS "Regular"	80	20	90
FTRS "Non-Regular"	90	10	90
Called Out Reservists	20	~	20
Royal Marine Officers	20	-	20
FTRS "Regular"	10	-	10
FTRS "Non-Regular"	10	-	10
Called Out Reservists	~	-	~
Royal Navy Ratings	440	50	490
FTRS "Regular"	160	10	180
FTRS "Non-Regular"	240	40	280
Called Out Reservists	30	~	30
Royal Marine Other Rank	80	-	80
FTRS "Regular"	40	-	40
FTRS "Non-Regular"	30	-	30
Called Out Reservists	10	-	10

4. Royal Navy and Royal Marines Top Level

Budget Trained Strength at 1 July 2016						
Top Level Budget	Budget RN RM T					
Navy Command	18,780	5,560	24,340			
Land Command	720	220	940			
Air Command	510	30	540			
Central	2,480	1,050	3,530			
HOCS	510	70	580			
JFC	1,510	980	2,490			
DES Bespoke Trading	450	~	450			
DIO	10	~	10			
Total	22,490	6,850	29,340			

5. Trained Regular Royal Navy and Royal Marines Accounts at 1 Jul 2016

it 1 3ul 20	Trained strength at 1 April 2016	GTS 2016/17	Entrants direct to trained strength 2016/17	Trained wastage 2016/17	Trained strength at 1 July 2016
Officers	5,820	120	~	90	5,850
Ratings	23,570	430	20	530	23,490

GTS refers to Gains to Trained Strength and so does not include sideways entrants or trained FTRS 2016/2017 refers to the current financial year to date.

6. Intake during 12 months ending 1 July 2016

	Royal Navy	Royal Marines	Total
Officers	410	60	480
From Civil Life	320	50	370
From Another Service	20	-	20
From Rank SUY/UY	80	20	90
From a Reserve Service	-	-	-
Ratings/Other Ranks	2,040	770	2,810
From Civil Life	2,000	760	2,760
From Another Service	40	10	40
From Long Term Absentee	10	-	10
From a Reserve Service	~	-	~

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

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

7. Trained Regular VO Rates by Branch

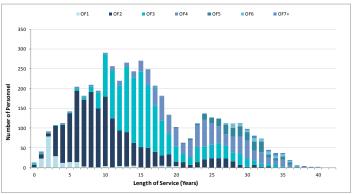
		2014/15	2015/16	12 mths to 01 Jul 16
Officers				
	Warfare	4.3%	3.5%	3.4%
	Engineers	4.6%	5.5%	4.6%
	Logistics	3.9%	3.2%	3.2%
	Medical	3.7%	4.7%	3.8%
	RM GS	3.0%	4.1%	3.4%
Ratings				
	Warfare GS	7.0%	5.8%	5.8%
	Warfare SM	4.5%	4.2%	3.5%
	Warfare AV	4.3%	5.3%	4.9%
	Engineering GS	9.0%	6.1%	5.8%
	Engineering SM	7.1%	4.9%	3.9%
	Engineering FAA	6.0%	6.1%	6.4%
	Logistics	4.2%	4.3%	4.3%
	Medical	3.7%	4.8%	4.5%
	RM GS	5.4%	4.6%	4.6%
This table d	oes not include personnel v	vho have flowed to	another service	

8. Trained Regular Outflows to Civil Life during the 12 months ending 01 July 2016

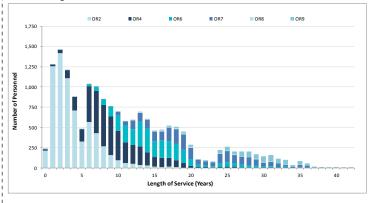
	Royal Navy					Royal M	arines	
	Offic	er	Ratin	igs	Office	ers	Other R	anks
Voluntary Outflow	190	3.8%	920	5.3%	20	3.3%	280	4.5%
Time Expired	100	2.0%	220	1.3%	20	2.5%	50	0.8%
Other Wastage	20	0.5%	390	2.2%	10	0.9%	120	2.0%
Total Exits	320	6.2%	1,530	8.8%	50	6.8%	450	7.3%

Other Wastage includes medical, discipline, administrative, redundancy and unknown exits

10. Trained Regular Royal Navy Officers by Paid Rank and Length of Service at 1 Jul 2016



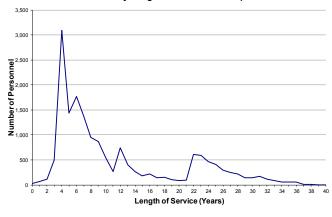
11. Trained Regular Royal Navy Ratings by Paid Rank and Length of Service at 1 Jul 2016



12. Average Age on Promotion to Substantive Rank during the 3 years ending 01 Jul 2016

	Royal Navy	Royal Marines
Officers		
OF7	51	~
OF6	49	47
OF5	47	45
OF4	42	41
OF3	36	36
OF2	28	29
Ratings		
OR9	45	44
OR8	40	41
OR7	38	38
OR6	33	33
OR4	28	29

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



14. Total Royal Navy Regular Strength by Gender at 1 July 2016

·-		Traine	d	ı	Jntraine	ed
Officers	Total	Female	%Female	Total	Female	%Female
OF7+	30	-	-	-	-	
OF6	70	~	1.4%	-	-	
OF5	240	10	3.7%	-	-	
OF4	910	60	6.5%	~	~	25%
OF3	1,720	220	12.5%	-	-	
OF2	1,910	290	15.0%	120	10	10.4%
OF1	210	30	14.2%	470	50	11.6%
OFD	-	-	-	300	40	14.5%
Total	5,100	600	11.8%	880	110	12.5%
Ratings	Total	Female	%Female	Total	Female	%Female
OR9	830	30	3.4%	-	-	
OR8	180	~	0.5%	_	_	

6.7%

10.8%

14.3%

13.6%

11.7%

1,700

1,700

160

160

9.7%

9.7%

15. Tri-Service Strength¹ by Ethnic Origin² at 1 April 2016

OR7

OR6

OR4

OR2

Total

2,380

2,910

4,280

6.800

17,390

160

320

610

920

2,040

UK Regular Forces	Royal Navy & Royal Marines	Army	RAF
White	31,080	76,190	31,740
Ethnic Minorities	1,110	8,660	720
Percentage Ethnic Minority	3.5%	10.2%	2.2%
Unknown	320	190	1,000
Total	32,500	85,040	33,460

- 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.

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

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