Royal Navy & Royal Marines Quarterly Pocket Brief 1 July 2017

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 (Navy), 6 West Battery, Whale Island, Portsmouth, PO2 8DX Email: DefStrat-Stat-Navy@mod.uk Telephone: 0239262 8738

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.



Glossarv

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

The Trained Regular strength of the Royal Navy and Royal Marines is 29,140 as at 1 July 2017 (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 2017 the difference between the trained strength including FTRS regulars and the liability is -2.6% (table 1). Further detail of how the strength of Royal Navy and Royal Marine branches compare against the liability can be found in the Royal Navy and Royal Marines Monthly Personnel 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 330 personnel as of 1 July 2017 (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 2017

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	Officers		Ratings/Oth	Ratings/Other Ranks		
	RN	RM	RN	RM	Strength	
Regular Trained Strength	5,050	760	17,440	5,890	29,140	
Full Time Reservists (FTRS) "Regular"	100	10	170	40	330	
Liability ¹	5,190	730	18,580	5,750	30,240	
Surplus/(Deficit) ²	(40)	40	(970)	180	(780)	
Untrained Strength	960	40	1,780	530	3,320	
Total Regular Trained & Untrained Strength	6,000	800	19,220	6,430	32,460	

¹ The latest liability for regular personnel is Planning Liability 2_16 scaled to Defence Planning Liability 2016.

2. Trained Regular Strength by Branch at 1 Jul 2017

Royal Na	avy Office	ers	Royal Navy Rati	ngs	
Warfare		2,480	Warfare GS	3,820	
Engineer		1,530	Warfare SM	560	
Logistics		520	Warfare FAA	780	
Medical		340	Engineering GS	4,310	
Dental		40	Engineering SM	2,130	
QARNNS		80	Engineering FAA	2,650	
Chaplain		50	Logistics	2,380	
			Medical	650	
			QARNNS	150	
	Total	5,050	Total	17,440	
Royal Mar	ines Offic	cers	RM Other Ranks		
General Service		740	General Service	5,560	
Band Service		10	Band Service	340	
	Total	760	Total	5,890	
Total Officers		5,810	Total Ratings	23,330	

3. Strength of FTRS and Called Out Reservists at 1 July 2017

	Male	Female	Total
Royal Navy Officers	190	30	220
FTRS "Regular"	90	20	100
FTRS "Non-Regular"	90	20	110
Called Out Reservists	10	~	10
Royal Marine Officers	20	-	20
FTRS "Regular"	10	-	10
FTRS "Non-Regular"	10	-	10
Called Out Reservists	~	-	~
Royal Navy Ratings	430	70	500
FTRS "Regular"	150	20	170
FTRS "Non-Regular"	270	50	320
Called Out Reservists	10	~	10
Royal Marine Other Rank	80	-	80
FTRS "Regular"	40	-	40
FTRS "Non-Regular"	30	-	30
Called Out Reservists	~	-	~

4. Royal Navy and Royal Marines Top Level Budget Trained Regular Strength at 1 July 2017

2017			
Top Level Budget	RN	RM	Total
Navy Command	18,800	5,360	24,160
Land Command	750	220	970
Air Command	500	30	530
Central	2,430	1,040	3,470
HOCS	490	80	570
JFC	1,480	960	2,450
DES Bespoke Trading	450	~	450
DIO	10	~	10
Total	22,490	6,650	29,140

5. Trained Regular Royal Navy and Royal Marines Accounts at 1 Jul 2017

at i Jui 20	Trained strength at 1 April 2017	GTS direct to trained strength 2017/18		Trained wastage 2017/18	Trained strength at 1 July 2017	
Officers	5,820	90	~	100	5,810	
Ratings	23,440	420	30	560	23,330	

GTS refers to Gains to Trained Strength and so does not include sideways entrants or trained FTRS 2016/17 refers to the current financial year to date.

6. Intake during 12 months ending 1 July 2017

	Royal Navy	Royal Marines	Total
Officers	420	50	480
From Civil Life	330	40	370
From Another Service	10	-	10
From Rank SUY/UY	80	20	100
From a Reserve Service	-	-	-
Ratings/Other Ranks	1,910	680	2,580
From Civil Life	1,850	670	2,520
From Another Service	60	10	60
From Long Term Absentee	-	~	~
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

		2015/16	2016/17	12 mths to 01 Jul 17
Officers				
	Warfare	3.5%	3.9%	4.1%
	Engineers	5.5%	3.6%	4.1%
	Logistics	3.2%	2.1%	1.6%
	Medical	4.7%	1.2%	1.5%
	RM GS	4.1%	3.5%	3.6%
Ratings				
	Warfare GS	5.8%	4.6%	4.7%
	Warfare SM	4.2%	3.8%	4.3%
	Warfare AV	5.3%	4.6%	4.8%
	Engineering GS	6.1%	5.1%	5.4%
	Engineering SM	4.9%	3.9%	3.6%
	Engineering FAA	6.1%	6.2%	5.7%
	Logistics	4.3%	3.6%	3.5%
	Medical	4.8%	3.9%	3.7%
	RM GS	4.6%	4.8%	5.4%
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 2017

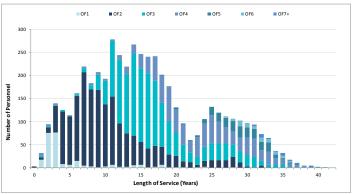
	Royal Navy				Royal Marines			
	Officer		Ratings		Office	Officers		anks
Voluntary Outflow	180	3.6%	820	4.7%	30	3.6%	310	5.2%
Time Expired	120	2.3%	170	1.0%	10	1.1%	60	1.0%
Other Wastage	40	0.7%	390	2.3%	~	0.4%	170	2.8%
Total Exits	340	6.7%	1,380	7.9%	40	5.0%	540	9.0%

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

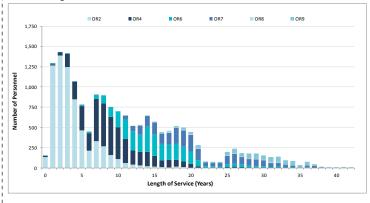
9. Royal Navy and Royal Marines Voluntary Outflows as % of

Trained Regular Strength

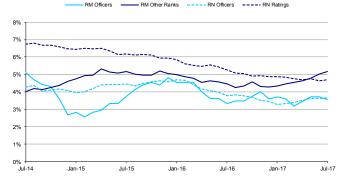
10. Trained Regular Royal Navy Officers by Paid Rank and Length of Service at 1 Jul 2017



11. Trained Regular Royal Navy Ratings by Paid Rank and Length of Service at 1 Jul 2017



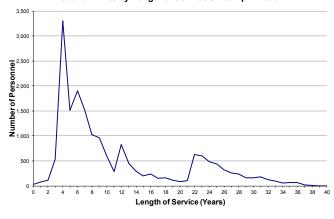
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12. Average Age on Promotion to Substantive Rank during the 3 years ending 01 Jul 2017

	Royal Navy	Royal Marines
Officers		
OF7	51	~
OF6	49	47
OF5	47	45
OF4	42	41
OF3	36	37
OF2	28	29
Ratings		
OR9	45	43
OR8	40	41
OR7	38	38
OR6	33	34
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 April 2017

•		Traine	d	Untrained		
Officers	Total Female %Fe		%Female	Total	Female	%Female
OF7+	30	-	-	-	-	-
OF6	70	~	1.4%	-	-	-
OF5	240	10	3.8%	-	-	-
OF4	880	70	7.6%	-	-	-
OF3	1,770	220	12.3%	-	-	-
OF2	1,790	280	15.4%	130	20	11.8%
OF1	270	40	12.8%	500	70	14.1%
OFD	-	-	-	300	40	14.5%
Total	5,050	610	12.0%	930	130	13.9%
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Ratings	Total	Female	%Female	Total	Female	%Female
OR9	860	30	3.8%	-	-	_
OR8	150	~	0.7%	-	-	-
OR7	2,390	160	6.6%	-	-	-
OR6	3,080	320	10.5%	-	-	-
OR4	4,370	630	14.4%	50	~	4.3%
OR2	6,620	880	13.3%	1,730	160	9.4%
Total	17,460	2,020	11.6%	1,770	160	9.3%

15. Tri-Service Strength¹ by Ethnic Origin² at 1 April 2017

UK Regular Forces	Royal Navy & Royal Marines	Army	RAF
White	31,160	74,630	31,670
Ethnic Minorities	1,130	8,820	710
Percentage Ethnic Minority	3.5%	10.6%	2.2%
Unknown	260	110	870
Total	32,540	83,560	33,260

- 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.