

DASA SMG

Search and Rescue Monthly Report Pocket Brief

May 2010

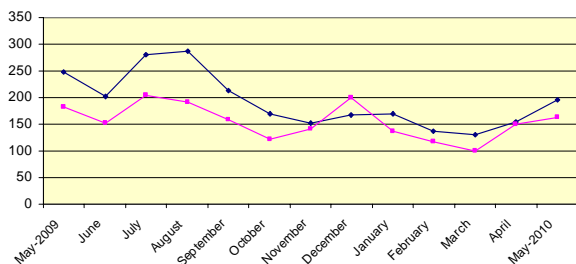
The full report is available on the Defence Intranet at <http://centre.defence.mod.uk/dasa/index.html>



1. UK and Overseas Summary

2010	Total Callouts	UK Helos	O/S Helos	Fixed Wing	Mountain Rescue	Marine Craft	Persons Assisted
May	195	181	6	-	8	-	163
Previous 12 Months							
April	155	153	1	-	1	-	149
March	131	113	8	2	8	-	100
February	136	121	10	-	5	-	117
January	170	161	1	1	7	-	136
December	168	146	15	1	6	-	201
November	153	145	4	-	4	-	141
October	169	152	9	1	7	-	122
September	213	199	3	1	10	-	159
August	288	275	6	-	7	-	192
July	280	266	4	1	9	-	204
June	203	185	10	3	5	-	152
May	247	235	2	1	9	-	182
Incidents	Kinloss 183		Cyprus 3	Falklands 2		Total 188	

2. UK and Overseas Totals - Last 13 Months



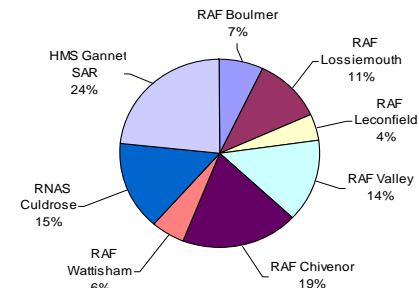
3. Callouts by Unit and Type of Assistance

Unit		RAF Helos						RNAS Culdrose			Contractorised			Grand Total	
		RAF Boulmer	RAF Lossiemouth	RAF Leconfield	RAF Valley	RAF Chivenor	RAF Wattisham	Total	RNAS Culdrose	HMS Gannet SAR	Total	Contractorised	UK Other		UK Other
Rescue	Civ	1	2	-	-	6	2	11	-	2	2	-	-	-	13
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Search-Rescue	Civ	-	-	-	-	1	-	1	-	-	-	-	-	-	1
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Medrescue	Civ	8	10	5	18	12	2	55	17	22	39	-	-	94	
	Mil	-	1	-	-	-	-	1	1	1	-	-	-	2	
Search-Medrescue	Civ	-	-	-	1	1	1	3	1	1	2	-	-	5	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Medtransfer	Civ	1	1	-	1	2	2	7	4	4	8	-	-	15	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Recovery	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Search-Recovery	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Transfer	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Civ Aid	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Search	Civ	1	2	1	2	3	-	9	1	2	3	-	-	12	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Top Cover	Civ	-	-	-	1	1	-	2	2	2	-	-	-	4	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Assist	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Search-Assist	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Recall	Civ	1	2	-	3	4	1	11	1	9	10	-	-	21	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Not Req	Civ	-	1	1	-	3	1	6	-	1	1	-	-	7	
	Mil	-	1	-	-	-	-	1	-	-	-	-	-	1	
False Alarm	Civ	1	-	-	-	1	-	2	1	-	1	-	-	3	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hoax	Civ	-	-	-	-	-	1	1	-	-	-	-	-	1	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Precaution	Civ	-	-	1	-	-	-	1	-	-	-	-	-	1	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aborted	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Search-Aborted	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total Civil		13	18	8	26	34	10	109	27	41	68	-	-	177	
Total Military		-	2	-	-	-	-	2	1	1	2	-	-	4	
Total Callouts		13	20	8	26	34	10	111	28	42	70	-	-	181	

Unit	O/S Helos			Fixed Wing		MRT					Marine Craft			
	Cyprus	Falklands	Overseas Others	Nimrod	Other Fixed Wing	Kinloss	Leeming	Leuchars	Valley	Other	Total	MCU (UK)	MCU (Overseas)	Total
Total Civil	2	1	-	-	-	2	2	1	3	-	8	-	-	-
Total Military	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Total Callouts	4	2	-	-	-	2	2	1	3	-	8	-	-	-

'UK Others' = non-SAR helicopters

4. UK Helicopters Callouts by Unit



5. Persons Moved by Unit and Type of Assistance

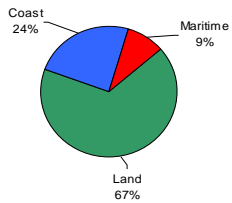
UK Helicopters		RAF Helos						RNAS Culdrose			Contractorised			Grand Total
		RAF Boulmer	RAF Lossiemouth	RAF Leconfield	RAF Valley	RAF Chivenor	RAF Wattisham	Total	RNAS Culdrose	HMS Gannet	Total	Contractorised	UK Other	
Rescue	Civ	2	2	-	-	13	2	19	1	5	6	-	-	25
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-
Search-Rescue	Civ	-	-	-	-	1	-	1	-	-	-	-	-	1
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-
Medrescue	Civ	13	10	6	19	12	2	62	18	28	46	-	-	108
	Mil	-	2	-	-	-	-	2	1	1	1	-	-	3
Search-Medrescue	Civ	-	-	-	1	1	1	3	1	1	2	-	-	5
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-
Medtransfer	Civ	1	2	-	1	2	2	8	4	5	9	-	-	17
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-
Recovery	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-
Search-Recovery	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfer	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Civil		16	14	6	21	29	7	93	24	39	63	-	-	156
Total Military		-	2	-	-	-	-	2	1	1	2	-	-	4
Total Persons		16	16	6	21	29	7	95	25	40	65	-	-	160

Unit	O/S Helos			Fixed wing		MRT					Marine Craft			
	Cyprus	Falklands	Other O/S	Nimrod	Other FW	Kinloss	Leeming	Leuchars	Valley	Other	Total	MCU (UK)	MCU (O/S)	Total
Total Civil	-	1	-	-	-	-	1	-	-	-	1	-	-	-
Total Military	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Total Persons	-	2	-	-	-	-	1	-	-	-	1	-	-	-

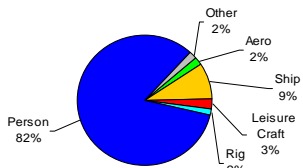
6. Callouts by Location & Category (UK & Overseas)

		Location			Total	Category							Total		
		Civ	Mil	Total		Aero	Ship	Leisure Craft	Rig	Beacon	Flares	Person		Other	
Rescue	Civ	5	7	13	-	1	-	-	-	-	-	-	12	-	13
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Search-Rescue	Civ	-	-	1	-	-	-	-	-	-	-	-	1	-	1
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Medrescue	Civ	69	16	11	96	1	10	2	2	-	-	-	81	-	96
	Mil	2	-	1	3	-	1	-	-	-	-	-	2	-	3
Search-Medrescue	Civ	3	2	5	-	-	-	-	-	-	-	-	5	-	5
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Medtransfer	Civ	15	-	15	-	-	-	-	-	-	-	-	15	-	15
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Recovery	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Search-Recovery	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfer	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	1	1	-	1	-	-	-	-	-	-	-	1
Civ Aid	Civ	2	-	2	-	-	-	-	-	-	-	-	2	-	2
	Mil	2	-	2	-	-	-	-	-	-	-	-	2	-	2
Search	Civ	8	5	13	-	-	-	-	-	-	-	-	13	-	13
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Top Cover	Civ	-	3	1	4	-	3	1	-	-	-	-	-	-	4
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Assist	Civ	2	2	4	-	-	-	-	-	-	-	-	4	-	4
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Search-Assist	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Recall	Civ	16	5	1	22	-	1	1	-	-	-	-	20	-	22
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Req	Civ	5	3	8	1	-	1	-	-	-	-	-	6	-	8
	Mil	1	-	1	1	-	-	-	-	-	-	-	-	-	1
False Alarm	Civ	-	3	3	1	-	-	-	-	-	-	-	2	-	3
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hoax	Civ	-	1	1	-	-	-	-	-	-	-	-	1	-	1
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Precaution	Civ	-	1	1	-	-	-	1	-	-	-	-	-	-	1
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aborted	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Search-Aborted	Civ	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Civil		125	47	16	188	3	15	5	3	-	-	-	160	2	188
		5	-	2	7	1	2	-	-	-	-	-	2	2	7
Total Callouts		130	47	18	195	4	17	5	3	-	-	-	162	4	195

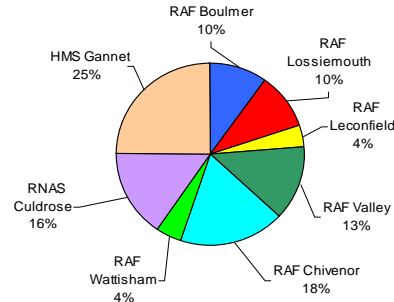
Callouts by Location



Callouts by Category



7. UK Helicopters - Persons Moved by Unit

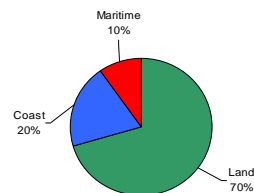


8. Persons moved by Location and Category (UK & O/S)

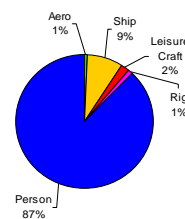
		Location				Total	Category						Total
		Civ	Mil	Total	Aero		Ship	Leisure Craft	Rig	Person	Other		
Rescue	Civ	10	14	1	25	-	2	-	-	23	-	-	25
	Mil	-	-	-	-	-	-	-	-	-	-	-	-
Search-Rescue	Civ	-	-	1	1	-	-	-	-	1	-	-	1
	Mil	-	-	-	-	-	-	-	-	-	-	-	-
Medrescue	Civ	82	16	12	110	1	10	3	2	94	-	-	110
	Mil	3	-	1	4	-	1	-	-	3	-	-	4
Search-Medrescue	Civ	3	2	5	-	-	-	-	-	5	-	-	5
	Mil	-	-	-	-	-	-	-	-	-	-	-	-
Medtransfer	Civ	17	-	17	-	-	-	-	-	17	-	-	17
	Mil	-	-	-	-	-	-	-	-	-	-	-	-
Recovery	Civ	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	-	-	-	-	-	-	-	-	-	-
Search-Recovery	Civ	-	-	-	-	-	-	-	-	-	-	-	-
	Mil	-	-	-	-	-	-	-	-	-	-	-	-
Transfer	Civ	-	-	1	1	-	-	-	-	-	-	-	1
	Mil	-	-	-	-	-	-	-	-	-	-	-	-
Total Civil		112	32	14	158	1	12	3	2	140	-	-	158
		3	-	2	5	-	2	-	-	3	-	-	5
Total Persons		115	32	16	163	1	14	3	2	143	-	-	163

Persons are not attributed to categories: Civ Aid, Search, Top Cover, Assist, Recall, Not Required, False Alarm, Hoax, Precaution, Aborted.

Persons by Location



Persons by Category



9. SAR Flying Hours

Month Totals	RAF UK 202 & 22 Sqn	RAF Falklands 78 Sqn	RAF Cyprus 84 Sqn	RAF Total	RN UK HMS Gannet & 771 Sqn
Hours Flown (SAR)	165.27	2.00	7.57	175.24	88.54
Number of Callouts	111	2	4	117	70
Average SAR Sortie Length	1.29	1.00	1.59	1.30	1.16
Cumulative	784.05	29.50	26.42	840.37	412.07
Number of Callouts	466	16	10	492	263
Average SAR Sortie Length	1.41	1.52	2.40	1.43	1.34

Times are expressed in Hours and Minutes.

10. Average Flying Hours & MRT Man Hours

Unit	Flying Hours		Unit	Man Hours	
	Civ	Mil		Civ	Mil
RAF Boulmer	2.14	-	Kinloss	99	-
RAF Chivenor	1.15	-	Leeming	24	-
RAF Leconfield	1.08	-	Leuchars	122	-
RAF Lossiemouth	1.37	1.05	Valley	24	-
RAF Valley	1.27	-	Other	-	-
RAF Wattisham	1.35	-	Total	269	-
RNAS Culdrose	1.12	2.10			
HMS Gannet SAR Flight	1.17	2.00			
UK Other Helicopters	-	-			
Cyprus	1.25	2.34			
Falklands	1.10	0.50			

Flying time excludes periods where an aircraft lands, whether the engines are shut down or not.

Times are expressed in Hours and Minutes.

DASA is keen to listen to its customers and will continue to seek opportunities for improvement. We will be happy to receive and consider your comments on any of the reports we produce. The DASA SMG SAR team is:

Edd Byrne Tel: 01225 472113 Neil Chivers Tel: 01225 468229
Jason Stone Tel: 01225 472514

E Mail: DASA-SMG Asst Methodologist 1b C (MoD Internal)
Edd byrne@dasa.mod.uk (external)

DASA-DEPSA EPAC EPA Corporate Officer (MoD Internal)
Neil.chivers@dasa.mod.uk (external)

DASA-SMG Methodologist 1 C (MoD Internal)
Jason.stone@dasa.mod.uk (external)

DASA (Statistical Methodology Group)

Spur 8 Beckford Block

Enleigh, Bath, BA1 5AB

defence analytical services & advice