

REDHILL AERODROME CONSULTATIVE COMMITTEE

CHAIRMAN – MR. C. T. POLLARD, FCIS

c/o TANDRIDGE DISTRICT COUNCIL, STATION ROAD EAST, OXTED SURREY RH8 0BT
Telephone: 01883 722000, Fax: 01883 722015, DX 39359 OXTED

To: All Members of the Redhill Aerodrome
Consultative Committee

If calling please ask for:
Julie Porter

on 01883 732974
jporter@tandridge.gov.uk

4th September 2013

Dear Sir/Madam,

NOTICE OF MEETING

A meeting of the Consultative Committee will take place at **10.00 a.m. on Wednesday, 11th September 2013** at Redhill Aerodrome in Aero 14, Entrance B, Kings Mill Lane, South Nutfield.

I should be grateful for prior notification if a deputy is likely to attend in your place.

Yours faithfully,



Julie Porter
Secretary

AGENDA

1. CHAIRMAN'S WELCOME
2. APOLOGIES FOR ABSENCE
3. MINUTES

To confirm the Minutes of the Meeting held on the 17th April 2013 and Public Meeting on 15th June 2013 (copies previously circulated).

Subject to minute 3 (of the Public Meeting) (paragraph 1 & 6) being amended as follows:-

Councillor Blackmore introduced himself and explained that he was a member of Salfords & Sidlow Parish Council and had been attending meetings of the Redhill Aerodrome Consultative Committee for at least 15 years.

Councillor Blackmore also referred to residents' concerns about the disturbance caused by the Police and Air ambulance helicopter.

4. MATTERS ARISING FROM THE PREVIOUS MINUTES NOT COVERED ELSEWHERE ON THE AGENDA

5. REPORT FROM REDHILL AERODROME (Page 3 and Appendix 'A')

To consider this report which details Aircraft Movements / Complaints/ Incidents & Accidents covering the period since the previous meeting to August 2013.

6. UPDATE ON THE PLANNING APPLICATION 2013

7. ANY OTHER BUSINESS OF WHICH THE CHAIRMAN HAS BEEN GIVEN NOTICE

Fuel Pipeline

Speculation that a fuel pipeline is to be laid from South Godstone to the aerodrome – Councillor Chapman

Police and Ambulance helicopter activities

Request for an explanation of Police and Ambulance Helicopter activities, including dates and time (not duration) of flying activities – Councillor Jan Cook

8. FUTURE MEETING DATES – (Suggested dates below)

Ordinary meetings

Wednesday 15th January 2014

Wednesday 9th April 2014

Wednesday 10th September 2014

Annual Meeting

Saturday 14th June 2014 - venue to be advised

AGENDA ITEM 5

Redhill Aerodrome Managers Report to Redhill Aerodrome Consultative Committee April 2013 – August 2013

Aircraft Movements

	Jan-Aug 2011	Jan-Aug 2012	Jan-Aug 2013	CAA Stats Jan - Aug 2013		
Fixed-wing					Arrivals	Departures
Take-off/Landings	9312	6454	7981	Aero Club	9988	9986
Circuits	6866	5912	7532	Biz Av (Dom)	109	108
Total	16178	12372	15513	Biz Av (Int)	3	3
				GA (Dom)	678	678
Helicopters				GA (Int)	4	5
Take-off/Landings	8116	8477	10940	LCF	1228	1227
Circuits	5672	8046	6802	Mil/HLE/UKP	1270	1269
Total	13788	16523	17742	Air Test	406	406
				Private	2220	2219
Grand total	29966	28895	33255	Training/Test	724	724
				Grand Total	16630	16625

Note: **Private** – Private Flights, **Official** – Government Flights, **Air Test** – Maintenance Flights, **Mil/EMS/UKP** – Military, Police and Air Ambulance, **LCF** - Local Commercial Flight, **Aero Club** – Flying Clubs, **Training/Test** – training and test flights for commercial licences, **GA(Dom)** – General Aviation Domestic, **Biz Av(Dom)** – Business Aviation Domestic, **GA(Int)** – General Aviation International and **Biz Av(Int)** – Business Aviation International.

April - Weather: there were 13 days when weather (strong winds, fog or snow) reduced flying activity. **Runways:** the grass runways were unserviceable for 4 days during this period and 9 days when operations were restricted due to surface conditions. The unlicensed paved Runway 07/25 was used on 4 days with 8 movements taking place.

May - Weather: there were 10 days when weather (strong winds, fog or thunderstorms) reduced flying activity. **Runways:** the grass runways were serviceable throughout this period.

June - Weather: there were 8 days when weather (strong winds or fog) reduced flying activity. **Runways:** the grass runways were serviceable throughout this period.

July - Weather: there were 5 days when weather (strong winds or thunderstorms) reduced flying activity. **Runways:** the grass runways were serviceable throughout this period.

Aug - Weather: there were 6 days when weather (strong winds, thunderstorms or fog) reduced flying activity. **Runways:** the grass runways were serviceable throughout this period.

Movements Outside ATC Hours

	0001-0459			0500-0659			0700-0759			ATC Closing - 2200			2201-2359			Total
	Com	NPAS	HEMS	Com	NPAS	HEMS	Com	NPAS	HEMS	Com	NPAS	HEMS	Com	NPAS	HEMS	
Apr	0	17	0	1	0	0	3	0	0	10	42	4	1	28	0	106
May	0	23	0	1	0	0	3	0	0	14	36	9	3	23	0	112
Jun	2	28	0	1	0	1	4	0	0	29	41	7	1	23	0	137
Jul	1	32	0	0	0	0	4	0	0	14	39	8	1	24	0	123
Aug	1	27	5	2	0	1	2	0	1	20	52	22	1	26	2	161

Flying Complaints

2013	Total Movements	Total Complaints	No. of Complainants	2012	Total Movements	Total Complaints	No. of Complainants
Apr	4112	8	4	Apr	334	1	1
May	5419	8	5	May	4071	5	4
Jun	5260	13	8	Jun	3731	2	2
Jul	6082	7	5	Jul	3305	8	3
Aug	5963	19	13	Aug	3858	10	5

Complaints relating to fixed-wing aircraft

2013	Fixed-wing Movements	Complaints	No. of Complainants	2012	Fixed-wing Movements	Complaints	No. of Complainants
Apr	1825	0	0	Apr	1469	1	1
May	2598	2	1	May	1705	0	0
Jun	2681	4	3	Jun	1775	0	0
Jul	3341	3	2	Jul	1197	3	1
Aug	3445	7	4	Aug	1992	2	1

	Details of Complaint	Runway & Movement Info	Action
FW04/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield. <i>Complaint:</i> 6 th May 1222hrs. Fixed-wing overlying property.	<i>Runway:</i> 18 <i>FW Movements:</i> 87 <i>Total Movements:</i> 164	This complaint relates to a bi-plane overflying a residential property located adjacent to the Southern Aerodrome Boundary. Aircraft identified as GBWEF. See FW05/13
FW05/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield.	<i>Runway:</i> 18 <i>FW Movements:</i> 87	This complaint relates to a bi-plane overflying a residential property located adjacent to the Southern Aerodrome Boundary.

	<i>Complaint:</i> 6 th May 1400hrs. Fixed-wing overlying property.	<i>Total Movements:</i> 164	Aircraft identified as GBWEF. Details of this complaint together with FW04/13 have been passed on to the operator along with as reminder to pilots to avoid this property when departing from Runway 18. Letter sent to complainant.
FW06/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield <i>Complaint:</i> 1 June 1015 Fixed-wing overlying property	<i>Runway:</i> 36 <i>FW Movements:</i> 152 <i>Total Movements:</i> 291	Aircraft identified as GGHZJ TRIN non-based. Aircraft turned too early on to base leg. Visiting pilots are reminded of the need to make an early turn on to base leg to avoid infringing the Gatwick CTR. The complainants location means that occasionally they will be overflowed when Rwy 18/36 is in use. Letter sent to complainant. No further action.
FW07/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield <i>Complaint:</i> 14 June 1435 Fixed-wing overlying property	<i>Runway:</i> 18 <i>FW Movements:</i> 90 <i>Total Movements:</i> 176	Aircraft involved either GAMUF DHC1 or GCEZM C152. From the timing given it was not possible to determine which aircraft caused this complaint (they departed within one minute of each other).
FW08/13	<i>Complainant:</i> Mrs W <i>Location:</i> Woodside Way, Salfords <i>Complaint:</i> 19 June 1417 Fixed-wing overlying property	<i>Runway:</i> 26L <i>FW Movements:</i> 87 <i>Total Movements:</i> 190	General complaint about aircraft overlying her location. The complainant resides within the ATZ directly in line with Rwy 08R/26L and therefore will be overflowed when we are using this Runway. Complainant updated. No further action
FW09/13	<i>Complainant:</i> Mr L <i>Location:</i> South Nutfield <i>Complaint:</i> 22 June 1920 Noise generated by aircraft carrying aerobatics.	<i>Runway:</i> 26L <i>FW Movements:</i> N/A <i>Total Movements:</i> N/A	This complaint relates to the small flying display associated with the Air Aid Ball. Details of this display had been published in the Nutfield Link. No further Action.
FW10/13	<i>Complainant:</i> Mrs W <i>Location:</i> Woodside Way, Salfords. <i>Complaint:</i> 01 Jul fixed-wing flying over house.	<i>Runway:</i> 26L <i>FW Movements:</i> 44 <i>Total Movements:</i> 158	The complainant resides within the ATZ in line with the climb out from Runway 26L. Aircraft will overfly this location whenever Runway 08r/26L is in use. On 1st July there were 20 take-offs and 20 landings by fixed-wing aircraft including 1 touch and go movement. No action.
FW11/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield. <i>Complaint:</i> 28 Jul 1405 Fixed-wing overlying house.	<i>Runway:</i> 18 <i>FW Movements:</i> 141 <i>Total Movements:</i> 251	This complaint relates to a fixed-wing overlying a residential property located adjacent to the Southern Aerodrome Boundary. Aircraft identified as GCEFM operated by Harvard Aviation. Details of this complaint together with FW12/13 have been passed on to the operator along with as reminder to pilots to avoid this property when departing from Runway 18. Letter sent to complainant.
FW13/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield <i>Complaint:</i> 1 Aug 1344. Fixed-wing overlying house.	<i>Runway:</i> 18 <i>FW Movements:</i> 138 <i>Total Movements:</i> 188	This complaint relates to a departing fixed-wing overlying a residential property located adjacent to the Southern Aerodrome Boundary. The complainant resides within the ATZ and within the fixed-wing circuit pattern for Runway 18. Pilots are requested to avoid overflying this location whenever possible. Aircraft identified as GCEZM operated by Harvard Aviation. Details of this complaint passed on to the operator. Letter sent to complainant. No further action.
FW14/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield <i>Complaint:</i> 1 Aug 1351. Fixed-wing overlying house.	<i>Runway:</i> 18 <i>FW Movements:</i> 138 <i>Total Movements:</i> 188	This complaint relates to a departing fixed-wing overlying a residential property located adjacent to the Southern Aerodrome Boundary. The complainant resides within the ATZ and within the fixed-wing circuit pattern for Runway 18. Pilots are requested to avoid overflying this location whenever possible. Aircraft identified as GBXPD operated by Cubair. Details of this complaint passed on to the operator. Letter sent to complainant. No further action.
FW15/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield <i>Complaint:</i> 1 Aug 1403. Fixed-wing overlying house.	<i>Runway:</i> 18 <i>FW Movements:</i> 138 <i>Total Movements:</i> 188	This complaint relates to a departing fixed-wing overlying a residential property located adjacent to the Southern Aerodrome Boundary. The complainant resides within the ATZ and within the fixed-wing circuit pattern for Runway 18. Pilots are requested to avoid overflying this location whenever possible. Aircraft not identified. Letter sent to complainant. No further action.
FW16/13	<i>Complainant:</i> Mr D <i>Location:</i> Salfords <i>Complaint:</i> 6 Aug 1630. Two fixed-	<i>Runway:</i> 26L <i>FW Movements:</i> 187 <i>Total Movements:</i> 246	This complaint relates to a departing fixed-wing overlying a residential property located approximately 2,000m west of the 08R threshold under the climb out for Runway 26L. Aircraft will overfly this location whenever Runway 08r/26L is in use.

	wing overflying house.		The complainant resides within the ATZ and within the fixed-wing circuit pattern for Runway 26L. Complainant spoken with at time of complaint. No further action.
FW17/13	<i>Complainant:</i> Mrs W <i>Location:</i> Woodside Way, Salfords. <i>Complaint:</i> 10 Aug fixed-wing flying over house.	<i>Runway:</i> 26L <i>FW Movements:</i> 182 <i>Total Movements:</i> 283	This complaint relates to a departing fixed-wing overflying a residential property located approximately 70m north of the extended centre-line under the climb out for Runway 26L. Aircraft will overfly this location whenever Runway 08r/26L is in use. The complainant resides within the ATZ in line within the climb out from Runway 26L. Aircraft will overfly this location whenever Runway 08r/26L is in use.
FW18/13	<i>Complainant:</i> Mr B <i>Location:</i> Copsleigh Close, Salfords. <i>Complaint:</i> 23 Aug fixed-wing flying over house.	<i>Runway:</i> 26L <i>FW Movements:</i> 148 <i>Total Movements:</i> 245	This complaint relates to a departing fixed-wing overflying a residential property located approximately 95m south of the extended centre-line under the climb out for Runway 26L. Aircraft will overfly this location whenever Runway 08r/26L is in use. The complainant resides within the ATZ in line within the climb out from Runway 26L. Aircraft will overfly this location whenever Runway 08r/26L is in use.
FW19/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield <i>Complaint:</i> 31 Aug 1403. Fixed-wing overflying house.	<i>Runway:</i> 36 <i>FW Movements:</i> 155 <i>Total Movements:</i> 255	This complaint relates to an arriving fixed-wing overflying a residential property located adjacent to the Southern Aerodrome Boundary. The complainant resides within the ATZ and within the fixed-wing circuit pattern for Runway 36. Pilots are requested to avoid overflying this location whenever possible. Aircraft not identified. Letter sent to complainant. No further action.

Complaints relating to helicopters

2013	Helicopter Movements	Complaints	No. of Complainants	2012	Helicopter Movements	Complaints	No. of Complainants
Apr	2287	8	4	Apr	1865	0	0
May	2821	6	5	May	2366	5	4
Jun	2579	9	5	Jun	1956	2	2
Jul	2641	4	3	Jul	2108	5	2
Aug	2518	12*	10	Aug	1866	8	5

*6 of these complaints relate to the KSSAA helicopter carrying out night flying training between 2330-0400hrs.

	Details of Complaint	Runway & Movement Info	Action
H09/13	<i>Complainant:</i> R/C <i>Location:</i> Southern Avenue, Salfords. <i>Complaint:</i> 5 th , 7 th , 9 th , 17 th , 18 th , 19 th , 25 th , 26 th and 27 th Apr. Helicopters flying incorrect side of railway line.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> N/A <i>Total Movements:</i> N/A	These complaints allege that helicopters are routinely flying west of the London/Brighton Railway Line. The houses in Southern Avenue are between 14m and 70m from the railway line. Properties in this area will be subjected to helicopter noise. Complainant uses a false email address and does not leave any other contact details. No action possible.
H10/13	<i>Complainant:</i> Mr M <i>Location:</i> South Nutfield. <i>Complaint:</i> 12 th Apr 2125hrs. Heli flying in vicinity for 30mins.	<i>Helistrip:</i> 26 <i>Heli Movements:</i> N/A <i>Total Movements:</i> N/A	This complaint relates to helicopter noise outside ATC hours. Email sent to complainant informing them that the NPAS helicopter was engaged on night-time crew training. Training flights by helicopters outside ATC hours are restricted to the police and air ambulance. Whenever possible they schedule their night training to occur outside the summer period however they will always be occasions when some activity will take place between April and October, this was one of those occasions. Complainant satisfied with explanation.

H11/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield. <i>Complaint:</i> 25 th Apr 1605hrs. Heli overlying property.	<i>Helistrip:</i> 26 <i>Heli Movements:</i> 100 <i>Total Movements:</i> 156	This complaint relates to NPAS helicopter on an operational deployment. Letter sent to complainant.
H12/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield. <i>Complaint:</i> 26 th Apr 1350hrs. Heli overlying property.	<i>Helistrip:</i> 26 <i>Heli Movements:</i> 91 <i>Total Movements:</i> 161	This complaint relates to a training helicopter overflying the residential property. Helicopter identified as an R22 call sign EXM106 (GLHCA). Email sent to helicopter operators reminding them of areas to avoid. Letter sent to complainant.
H13/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield. <i>Complaint:</i> 29 th Apr 1750hrs. Heli overlying property.	<i>Helistrip:</i> <i>Heli Movements:</i> 69 <i>Total Movements:</i> 141	This complaint relates to a training helicopter overflying the residential property. Helicopter identified as an EC120 call sign Redhill07 (GOTFL). Email sent to helicopter operators reminding them of areas to avoid. Letter sent to complainant.
H14/13	<i>Complainant:</i> Mrs L <i>Location:</i> Crab Hill Lane, South Nutfield. <i>Complaint:</i> 29 th Apr. Heli overlying property.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> N/A <i>Total Movements:</i> N/A	This complaint relates to an increase in helicopters overflying residential property during and outside ATC hours. The property is located adjacent to Eastern Aerodrome Boundary within the helicopter circuit area for Runway 08/26. Attempts to contact the complainant by telephone have been unsuccessful; voicemail left. Email address has now been obtained. Update next month.
H15/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield. <i>Complaint:</i> 30 th Apr 1453hrs. Heli overlying property.	<i>Helistrip:</i> 08 <i>Heli Movements:</i> 64 <i>Total Movements:</i> 165	This complaint relates to a helicopter overflying the residential property. Helicopter identified as LHC05 (GORKI) conducting flight trials. Pilot reminded to avoid this property. Letter sent to complainant.
H16/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield. <i>Complaint:</i> 30 th Apr 1845hrs. Heli overlying property.	<i>Helistrip:</i> 08 <i>Heli Movements:</i> 64 <i>Total Movements:</i> 165	This complaint relates to NPAS helicopter on an operational deployment. Letter sent to complainant.
H17/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield. <i>Complaint:</i> 4 th May 1450hrs. Heli overlying property.	<i>Helistrip:</i> H26 <i>Heli Movements:</i> 126 <i>Total Movements:</i> 250	The complainant resides within the helicopter training area. Pilots are requested to avoid overflying the location however this is not always possible. Letter sent to complainant.
H18/13	<i>Complainant:</i> Ms C <i>Location:</i> Southern Avenue, Salfords <i>Complaint:</i> 13 th 16 th , 17 th May Helis overflying location.	<i>Helistrip:</i> 08 <i>Heli Movements:</i> 85 (13 th), 66(16 th), 119(17 th) <i>Total Movements:</i> 165 (13 th)175(16 th), 177(17 th)	The houses in Southern Avenue are between 14m and 70m from the railway line. Properties in this area will be subjected to helicopter noise even when the circuit procedures Email sent to complainant.
H19/13	<i>Complainant:</i> Mr W <i>Location:</i> Whitebushes <i>Complaint:</i> 16 th May Heli overflying Whitebushes.	<i>Helistrip:</i> H26 <i>Heli Movements:</i> 66 <i>Total Movements:</i> 165	Visiting helicopter followed incorrect routing. Email sent to complainant.
H20/13	<i>Complainant:</i> R <i>Location:</i> Southern Avenue <i>Complaint:</i> 17 th & 18 th Helis overflying location.	<i>Helistrip:</i> H08 <i>Heli Movements:</i> 119 (17 th), 129(18 th) <i>Total Movements:</i> 177(17 th), 338(18 th)	These complaints allege that helicopters are routinely flying west of the London/Brighton Railway Line. The houses in Southern Avenue are between 14m and 70m from the railway line. Properties in this area will be subjected to helicopter noise even when the circuit procedures. Complainant uses a email address (that although they claim is legitimate always gets this response "This user doesn't have a yahoo.com account (xxxxx101ish@yahoo.com)" and does not leave any other contact details. No action possible.
H21/13	<i>Complainant:</i> Mr W <i>Location:</i> Whitebushes <i>Complaint:</i> 29 th May Heli overflying	<i>Helistrip:</i> H26 <i>Heli Movements:</i> 29 <i>Total Movements:</i> 54	Visiting helicopter followed incorrect routing. Email sent to complainant.

	location.		
H22/13	<i>Complainant:</i> Mr W <i>Location:</i> Whitebushes <i>Complaint:</i> 30 ⁿ May Heli overflying location.	<i>Helistrip:</i> H36 <i>Heli Movements:</i> 36 <i>Total Movements:</i> 40	Multi-engine helicopter operating in the visual circuit. NFA. Email sent to complainant.
H23/13	<i>Complainant:</i> Mr B <i>Location:</i> Axes Lane, Salfords <i>Complaint:</i> 1 Jun 1126 Inbound police helicopter flying too low.	<i>Helistrip:</i> 36 <i>Heli Movements:</i> 139 <i>Total Movements:</i> 291	This complaint relates to NPAS helicopter returning from an operational flight. The pilot was not in breach of any regulations. Email sent to complainant setting out the regulations. No further action.
H24/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield <i>Complaint:</i> 8 Jun 1241 Helicopter overflying property.	<i>Helistrip:</i> H08 <i>Heli Movements:</i> 141 <i>Total Movements:</i> 298	The complainant resides within the H08 circuit pattern and adjacent to E Confined Area. Whilst efforts are made by pilots not to overfly this location this will not always be possible. Letter sent to complainant. No further action.
H25/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield <i>Complaint:</i> 9 Jun 1105, 1250, 1551. <i>Helicopter overflying property.</i>	<i>Helistrip:</i> H08 <i>Heli Movements:</i> 100 <i>Total Movements:</i> 222	This complaint relates to a London sightseeing helicopter joining downwind (too close to the AD) from Godstone Station VRP. The pilot was not in breach of any regulations. A diagram has been sent to the operator highlighting the complainant's location and showing the "normal" downwind leg. Letter sent to complainant.
H26/13	<i>Complainant:</i> Mr W <i>Location:</i> Whitebushes, Salfords <i>Complaint:</i> 11 Jun 1635 Departing helicopter overflying property.	<i>Helistrip:</i> H18 <i>Heli Movements:</i> 13 <i>Total Movements:</i> 14	This complaint relates to a helicopter departing to the north from a right circuit from H18. Helicopter identified as REN29 (GSKYN) AS55. The complainant resides within the ATZ and within the helicopter circuit pattern for H18. The pilot was not in breach of any regulations. No further action.
H27/13	<i>Complainant:</i> Mrs L <i>Location:</i> South Nutfield <i>Complaint:</i> 16 Jun 1045 Helicopter overflying property.	<i>Helistrip:</i> H26 <i>Heli Movements:</i> 108 <i>Total Movements:</i> 267	This complaint relates to a non-based H500 helicopter joining downwind from Buckland VRP. Pilot flew north of the usual track. This situation arises occasionally as pilots try to ensure they remain within Redhill airspace. No further action.
H28/13	<i>Complainant:</i> Mr H <i>Location:</i> Kings Mead, South Nutfield. <i>Complaint:</i> 16 Jun 2225 Helicopter noise 0145-0225hrs.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> N/A <i>Total Movements:</i> N/A	This complaint relates to noise generated by NPAS helicopters. The complainant resides approximately 450m from the northern AD boundary and helicopter activity has always been audible at this location. Email sent to complainant. No further action.
H29/13	<i>Complainant:</i> Mr W <i>Location:</i> Whitebushes, Salfords <i>Complaint:</i> 19 Jun 2235 Helicopter overflying property.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> N/A <i>Total Movements:</i> N/A	This complaint relates to NPAS helicopter departing on a operational flight. The complainant resides within the ATZ. The pilot was not in breach of any regulations. The new Base Manager is taking steps to make crews aware of areas around the AD that should be avoided whenever possible. No further action.
H30/13	<i>Complainant:</i> Mr H <i>Location:</i> Kings Mead, South Nutfield. <i>Complaint:</i> 24 Jun 1925 Helicopter noise 0025-0130hrs.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> N/A <i>Total Movements:</i> N/A	See H28/2013.
H31/13	<i>Complainant:</i> Mrs L <i>Location:</i> South Nutfield <i>Complaint:</i> 27Jun 1554, 1606 <i>Helicopters overflying property.</i>	<i>Helistrip:</i> H26 <i>Heli Movements:</i> 184 <i>Total Movements:</i> 303	This complaint relates to helicopters flying overhead the complainant when H26 is use. Investigation continues with meeting to be arranged with complainant.
H32/13	<i>Complainant:</i> Mrs C <i>Location:</i> Kings Mill Lane, South Nutfield <i>Complaint:</i> 06 Jul 2345hrs Helicopter overflying house.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> <i>Total Movements:</i>	This complaint relates to NPAS helicopter departing on a operational flight outside ATC hours. The complainant resides within the ATZ adjacent to the NW airfield boundary. Details have been passed on to NPAS Base Manager.

H33/13	<i>Complainant:</i> Mrs C <i>Location:</i> Kings Mill Lane, South Nutfield <i>Complaint:</i> 07 Jul 0920hrs Helicopter overflying house.	<i>Helistrip:</i> H08 <i>Heli Movements:</i> 94 <i>Total Movements:</i> 295	This complaint relates to NPAS helicopter departing on a operational flight. The complainant resides within the ATZ adjacent to the NW airfield boundary. Details have been passed on to NPAS Base Manager.
H34/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield <i>Complaint:</i> 11 Jul 1020hrs Helicopter overflying house.	<i>Helistrip:</i> H26 <i>Heli Movements:</i> 113 <i>Total Movements:</i> 257	Complainant resides within the helicopter circuit pattern for Runway 08/26. The helicopter was identified as N800WK A109 carrying out pilot training. Although pilots try to avoid overflying this location it is not always possible. Letter sent to complainant.
H35/13	<i>Complainant:</i> Mr R <i>Location:</i> Southern Avenue, Salfords. <i>Complaint:</i> 07, 18 and 24 Jul. Helicopters flying west of London-Brighton railway line.	<i>Helistrip:</i> H08 <i>Heli Movements:</i> <i>Total Movements:</i>	These complaints allege that helicopters are routinely flying west of the London/Brighton Railway Line. The houses in Southern Avenue are between 14m and 70m from the railway line. Properties in this area will be subjected to helicopter noise even when the circuit procedures. Complainant uses a email address (although they claim is legitimate it always generates this response "This user doesn't have a yahoo.com account (xxxxxx101ish@yahoo.com)" and does not leave any other contact details. No action possible.
H36/13	<i>Complainant:</i> Mrs A <i>Location:</i> South Nutfield <i>Complaint:</i> 10 Aug 1403. Fixed-wing overflying house	<i>Helistrip:</i> H26 <i>Heli Movements:</i> 283 <i>Total Movements:</i> 101	This complaint relates to a helicopter overflying a residential property located adjacent to the Southern Aerodrome Boundary. The complainant resides within the ATZ and within the helicopter circuit pattern for H26. Pilots are requested to avoid overflying this location whenever possible. Aircraft not identified. Letter sent to complainant. No further action.
H37/13	<i>Complainant:</i> Mr R <i>Location:</i> Southern Avenue, Salfords. <i>Complaint:</i> 11 Aug. 1030, 1035, 1528, 1638hrs. Helicopters flying west of London-Brighton railway line.	<i>Helistrip:</i> H08 <i>Heli Movements:</i> 117 <i>Total Movements:</i> 310	These complaints allege that helicopters are routinely flying west of the London/Brighton Railway Line. The houses in Southern Avenue are between 14m and 70m from the railway line. Properties in this area will be subjected to helicopter noise when the helicopter circuit is active. Complainant uses a email address (although they claim is legitimate it always generates this response "This user doesn't have a yahoo.com account (xxxxxx101ish@yahoo.com)" and does not leave any other contact details. No action possible.
H38/13	<i>Complainant:</i> Mrs A <i>Location:</i> Cross Oak Lane Salfords. <i>Complaint:</i> 15 Aug 1426hrs blue heli over flying property.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> 82 <i>Total Movements:</i> 196	This complaint relates to a helicopter overflying a residential property located outside the southern portion of the ATZ. The ATC Movement Log has been checked and none of our blue (R22/R44) helicopters were flying at this time. The location given is well outside the Redhill ATZ and one of our helicopters in this area would have generated a telephone call from LTCC (Gatwick). There is no record of a telephone call from Gatwick. Email sent to complainant. No further action.
H39/13	<i>Complainant:</i> No Name <i>Location:</i> Copsleigh Avenue <i>Complaint:</i> 20 Aug 0217hrs Helicopter overflying house.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> N/A <i>Total Movements:</i> N/A	This complaint relates to NPAS helicopter returning from an operational flight. No further action.

H40/13	<i>Complainant:</i> Mrs C <i>Location:</i> Kings Mill Lane, South Nutfield <i>Complaint:</i> 07 Jul 0920hrs Helicopter overflying house.	<i>Helistrip:</i> H26 <i>Heli Movements:</i> 110 <i>Total Movements:</i> 204	This complaint relates to NPAS helicopter departing on a operational flight. The complainant resides within the ATZ adjacent to the NW airfield boundary. Details have been passed on to NPAS Base Manager.
H41/13	<i>Complainant:</i> Mr R <i>Location:</i> Southern Avenue, Salfords. <i>Complaint:</i> 26 Aug. 0940 and 1715hrs. Helicopters flying west of London-Brighton railway line.	<i>Helistrip:</i> H08 <i>Heli Movements:</i> 123 <i>Total Movements:</i> 229	These complaints allege that helicopters are routinely flying west of the London/Brighton Railway Line. The houses in Southern Avenue are between 14m and 70m from the railway line. Properties in this area will be subjected to helicopter noise even when the helicopter circuit is active. Complainant uses a email address (although they claim is legitimate it always generates this response "This user doesn't have a yahoo.com account (xxxxxx101ish@yahoo.com)" and does not leave any other contact details. No action possible.
H42/13	<i>Complainant:</i> Mr M <i>Location:</i> Masons Bridge Road, Salfords. <i>Complaint:</i> 28 – 29 Aug 2330-0500hrs. Noise from heli night flying.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> <i>Total Movements:</i>	These complaints relate to night flying training undertaken by KSSAA. The operator has been reminded that circuit training must be completed by 2359hrs during the summer and whenever possible details of training will be published in the Nutfield Link.
H43/13	<i>Complainant:</i> Mr H <i>Location:</i> Kings Mead, South Nutfield <i>Complaint:</i> 28 – 29 Aug 2330-0500hrs. Noise from heli night flying.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> <i>Total Movements:</i>	These complaints relate to night flying training undertaken by KSSAA. The operator has been reminded that circuit training must be completed by 2359hrs during the summer and whenever possible details of training will be published in the Nutfield Link.
H44/13	<i>Complainant:</i> Mrs L <i>Location:</i> South Nutfield <i>Complaint:</i> 28 – 29 Aug 2330-0500hrs. Noise from heli night flying.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> <i>Total Movements:</i>	These complaints relate to night flying training undertaken by KSSAA. The operator has been reminded that circuit training must be completed by 2359hrs during the summer and whenever possible details of training will be published in the Nutfield Link. Complainant updated.
H45/13	<i>Complainant:</i> Mrs T <i>Location:</i> Mid Street, South Nutfield. <i>Complaint:</i> 28 – 29 Aug. Noise from heli night flying.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> <i>Total Movements:</i>	These complaints relate to night flying training undertaken by KSSAA. The operator has been reminded that circuit training must be completed by 2359hrs during the summer and whenever possible details of training will be published in the Nutfield Link. Complainant updated by email.
H46/13	<i>Complainant:</i> Mr B <i>Location:</i> South Nutfield <i>Complaint:</i> 29 Aug 0200-0500hrs . Noise from heli night flying.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> <i>Total Movements:</i>	These complaints relate to night flying training undertaken by KSSAA. The operator has been reminded that circuit training must be completed by 2359hrs during the summer and whenever possible details of training will be published in the Nutfield Link. Complainant updated.
H47/13	<i>Complainant:</i> Mrs T <i>Location:</i> Mid Street, South Nutfield. <i>Complaint:</i> 29-30 Aug. Noise from heli night flying.	<i>Helistrip:</i> N/A <i>Heli Movements:</i> <i>Total Movements:</i>	These complaints relate to night flying training undertaken by KSSAA. The operator has been reminded that circuit training must be completed by 2359hrs during the summer and whenever possible details of training will be published in the Nutfield Link. Complainant updated by email and spoken with on telephone.

In August a member of the public complained to the CAA about a fixed-wing aircraft and a helicopter flying in close proximity over Salfords. This prompted an investigation in to the incident and our regulations. The investigation found that both aircraft were complying with Visual Flight Rules (VFR) however (unrelated to this incident) it did highlight that our stipulation that pilots should avoid specific areas could not be enforced and is merely a request, under VFR the pilot is responsible for the routing taken. Attached to this report at Appendix 'A' (page 12) is a document setting out some of the rules by which pilots must abide.

Incidents/Accidents

28 Aug. GMYSP Rans S6 which crashed shortly after take-off from Runway 26L. The ARFFS, Kent Surrey Sussex Air Ambulance, National Police Air Service, South Coast Ambulance Service, Surrey Police and Surrey Fire and Rescue attended the scene. Unfortunately the pilot, who was the only person on board, suffered fatal injuries. This accident is subject to an AAIB Field Investigation.

Philip WRIGHT - Aerodrome Manager/SATCO

02.09.2013



A Guide to the Flight Regulations, Noise Abatement Restrictions Applicable to Light Aircraft Using Redhill Aerodrome.

This is intended to provide the general public with information about the rules by which aircraft operating from Redhill Aerodrome are required to comply.

Rules of The Air Regulations

Flight Rules (Rule 28)

- Pilots must fly according to two sets of rules (i) Instrument Flight Rules (IFR) or (ii) Visual Flight Rules (VFR). At Redhill the majority of flights operate under VFR.
- The Rules of The Air Regulations 2007; incorporating The Rules of the Air (Amendment) Regulations 2009 defines VFR as follows:

Fixed-wing - flying at or below 3000ft AMSL; remaining clear of cloud with the surface in sight and with a flight visibility of at least 5km*. If the aircraft flies at an indicated air speed of 140kts or less the flight visibility must be at least 1500m*.

Helicopters – flying at or below 3000ft AMSL flying at a speed which, having regard to the visibility, is reasonable; remains clear of cloud and with the surface in sight in a flight visibility of at least 1500m.

*Note: The Redhill Aerodrome Traffic Zone (ATZ) is notified for the purposes of Schedule 7 of the Air Navigation Order requiring a flight visibility of at least 3000m for fixed-wing aircraft.

- The pilot is solely responsible for determining his flight path to comply with VFR.

Low flying prohibitions (Rule 5)

- An aircraft shall not be flown below such height as would enable it to make an emergency landing without causing danger to persons or property on the surface in the event of a power unit failure. **Rule 5 (3) (a).**
- Except with written permission of the CAA, an aircraft shall not be flown closer than 500ft to any person, vessel, vehicle or structure. **Rule 5 (3) (b).**
- Except with written permission of the CAA, an aircraft flying over a congested area of a city, town or settlement shall not fly below a height of 1,000ft above the highest fixed obstacle within a horizontal radius of 600m of the aircraft. **Rule 5 (3) (c).**
- An aircraft flying over a congested area of a city, town or settlement shall not fly below such height as would permit the aircraft to land clear of the congested area in the event of a power unit failure. **Rule 5 (3) (d).**

Exemptions from the low flying prohibitions (Rule 6)

- Any aircraft shall be exempt from the low flying prohibitions in so far as it is flying in accordance with normal aviation practice for the purpose of:
 - (a) taking off from, landing at or practising approaches to land at; or
 - (b) checking navigation aids or procedures at, a Government or licensed aerodrome. **Rule 6 (a) (i).**
- Any aircraft shall be exempt from the 500ft rule when landing or taking-off in accordance with normal aviation practice or air-taxiing. **Rule 6 (a) (ii).**
- Any helicopter flying over a congested area shall be exempt from the land clear rule. **Rule 6 (d) (ii).**
- A helicopter shall be exempt from the 500ft rule if it is conducting manoeuvres, in accordance with normal aviation practice, within the boundaries of a licensed or Government aerodrome or, with the written permission of the CAA, at other sites.

When flying in accordance with this exemption the helicopter must not be operated closer than 60m to any persons, vessels, vehicles or structures outside the aerodrome or site. **Rule 6 (i).**

The pilot in command has a legal obligation to comply with the Air Navigation Order and the Rules of The Air Regulations.

Prohibiting Over-flight of Specific Areas within the ATZ

Redhill Aerodrome Limited has no legal authority to prohibit aircraft from over flying specific areas within the ATZ.

Pilots may be requested to avoid certain areas whenever possible. If, for whatever reason, they choose not to then provided that they are flying in accordance with normal aviation practice, they are not breaking any regulations although they may be flying inconsiderately.

Redhill Aerodrome Limited publishes circuit diagrams showing a circuit pattern that minimises the over-flight of built up areas within the ATZ. Whilst the majority of aircraft will normally comply with these there will be occasions when pilots deviate from them. Deviating from these diagrams is not a breach any regulations.

Arrival and Departures Routes

Arrival and departures routes are published to assist pilots in remaining outside Gatwick controlled airspace and minimise the disturbance caused to local residents. The majority of flights will follow these routes.

Specific tracks over the ground for aircraft operating under VFR cannot be enforced as the pilot may need to deviate to comply with the Rules of The Air Regulations and/or the conditions of their licence. If the aircraft is in the process of taking-off, landing or practising approaches at Redhill Aerodrome it is exempted from parts of the Rules of The Air Regulations Low flying prohibitions (Rule 5).

Circuit Patterns

Fixed-wing – a rectangular pattern is flown to the runway in use.

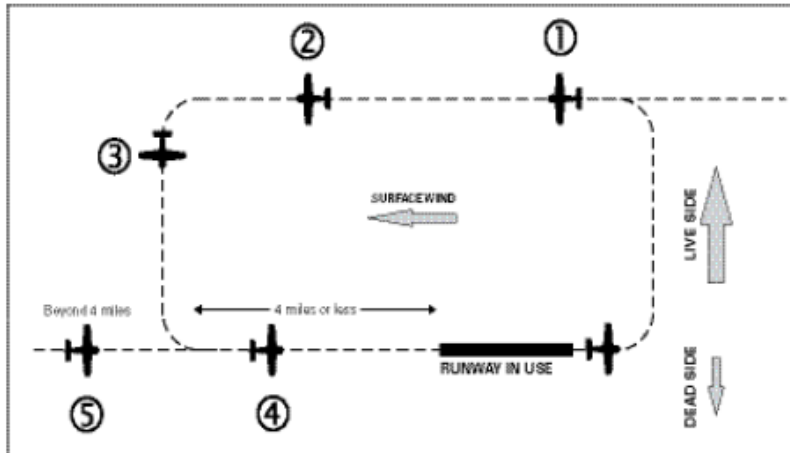


Figure 1 Designated Positions in the Traffic Circuit

- Position 1 Aircraft reports on 'downwind' leg when abeam upwind end of the runway.
- Position 2 Aircraft reports 'late downwind' if it is on the downwind leg, has been unable to report 'Downwind' and has passed the downwind end of the runway.
- Position 3 Aircraft reports 'base' leg (if required).
- Position 4 Aircraft reports 'final'. Clearance to land issued here.
- Position 5 Aircraft reports 'long final' (between 8 and 4 miles) when aircraft is on a straight-in approach.

Note: For light aircraft operations, circuit dimensions may be reduced, but the relative RTF reporting points are maintained.

This is a standard circuit in accordance with normal aviation practice. At Redhill the circuit is contained within the ATZ.

The fixed-wing circuits are flown to either the east or the north of the Aerodrome depending on the runway in use.

Pilots are requested to delay their turn until Bunting Wood when departing from Runway 26) or Henhaw Farm when departing from Runway 08. This is to maximise the overflying of open areas within the ATZ in order to minimise the disturbance caused to local residents. Some pilots will turn before these points. This may be due to errors by student pilots, visiting pilots misidentifying the points or, a pilot deciding for whatever reason, they need to make a turn early. They are not breaking any aviation regulation in doing so.

Redhill Aerodrome Limited have placed restrictions upon the practicing of some exercises e.g. engine failure after take-off in order to minimise the nuisance caused to those living under the climb-out area of the runways.

Helicopters – fly a rectangular circuit pattern parallel to the fixed-wing runway in use. The helicopter circuits are flown to either the south or the west of the Aerodrome depending on the runway in use. Whilst helicopters will normally use the London-Brighton Railway Line as a boundary to the circuit

flying they may fly overhead it on occasions. For operational reasons, a pilot may decide to fly west of this feature. They are not breaking any aviation regulation in doing so.

Circuits are also flown to numerous training areas situated around the Aerodrome. These will be flown at a variety of altitudes depending upon the exercise being taught.

Whilst pilots endeavour to fly over then open areas within the circuit area it is not possible to avoid every house, students do not always react as quickly or fly as accurately as a licensed pilot.

Noise Abatement

Redhill Aerodrome Limited publishes certain local procedures or restrictions designed to minimise the nuisance caused to local residents. These include the following:

- Promulgation of a preferential runway (Runway 08R/26L).
- Restriction on the use of Runways 08L/26R and 18/36.
- Restriction on ground running of engines for maintenance purposes.
- A restriction on helicopter movements (except NPAS, KSSAA or news helicopters) between 0001 and 0700 hours Monday – Saturday or between 0001 – 0800 and 2200 – 2359 hours on Sundays.
- Prohibiting multi-engine fixed-wing aircraft from carrying out circuit training after 1830 hours on Saturdays except for organised night flying or at any time on a Sunday.
- A restriction on fixed-wing aircraft operating outside ATC hours.
- A ban on helicopter night flying training after 2359 hours Monday – Friday
- A ban on helicopter night flying training outside ATC hours at weekends.

Enforcement

Neither Redhill Aerodrome Limited nor the Redhill ATC Unit is responsible for enforcing the regulations set out in the Air Navigation Order or the Rules of The Air Regulations. If we believe that any regulations have been broken we report the facts to the CAA.

The latest guidance to ATCOs is that unless a pilot is causing a danger to other aircraft ATC is not to admonish a pilot over the radio. Therefore ATCOs will no longer tell a pilot via the radio that they have contravened a local rule. Any transgressions will be brought to the attention of the aircraft operator.

There is no legislation that allows the Aerodrome to fine a pilot for breaching our local rules.

If a member of the public believes an aircraft, outside the Redhill ATZ, is contravening the low flying rules or carrying out aerobatics over an inappropriate location i.e. a built up or congested area then they should report the incident to the CAA Aviation Enforcement Department who are responsible for investigating the matter.

Complaints

Redhill Aerodrome provides a dedicated complaints line 01737 888123. This is the only number to which complaints must be made.

The ATC Unit is not staffed to take details of complaints. Their responsibility is preventing collisions between aircraft together with expediting and maintaining an orderly flow of air traffic. Non-operational telephone calls are an unnecessary distraction and will be terminated.

Philip Wright

01.09.2013