



TAG Farnborough Airport

Farnborough Aerodrome Consultative Committee
TAG Information Report
March 2007

1. Aircraft Movements

1.1 TAG's planning permission allows for 28,000 movements a year, of which up to 1,500 may be between 50-80 tonnes maximum take-off weight (MTOW).

1.2 Movements since the last meeting are as follows:-

Month	Aircraft Movements	50-80T movements	Weekend movements
October	1903	16	150
November	1884	12	120
December	1308	14	129
2006 Total	21365	317	2497
January	1770	19	272
Period Total	6865	61	671
2007 Total to date	1770	19	272

2. Noise monitoring

2.1 The fixed Noise monitoring Terminals continue to operate from their locations on the Runway 06 and 24 approaches. The portable noise monitor has been located in a residential premise in Mytchett.

2.2 Modelling of all of the movements in 2006 and predicted movements for the calendar year 2007 was completed in February. Full reports of the modelling exercise have been supplied to Rushmoor, Hart and Surrey Heath councils. The areas of the resulting contours together with the contour areas specified in TAG's planning Consent are given below:-

2.3

LEq dB(A)	1997 Contours (Km²)	Predicted 20,000 movements (1997 mix) (Km²)	Actual 2006 Contours (22771 Movements)	Predicted 2007 Contours (25,800 movements 2006 mix)
55	6.43	9.07	4.87	5.04
60	2.77	4.03	1.98	2.05
65	1.24	1.70	1.02	1.04

3. Air Quality Monitoring

3.1 Air quality monitoring continues at 13 locations in Rushmoor and Hart. All results from the monitoring devices (passive and active) continue to indicate NOx levels that fall below those expected for urban background sites. NOx monitoring results continue to show no indication of being influenced by airport operations.

4. Runway Use

4.1 The predominant South Westerly winds in the Farnborough area continued to favour use of runway 24 during the last quarter of 2006. All recorded runway use and operation (i.e. Departure or Arrival) figures for the months of October, November, December January and February are given below. Helicopters are subject to different procedures to fixed wing aircraft, and do not require the use of the runway and ILS navigational aids; they are therefore classified separately.

4.2 **Percentage Runway use:**

Month	06 Arns	06 Deps	24 Arns	24 Deps	Helis
October	42	2	2	46	8
November	48	3	1	47	1
December	48	2	1	47	2
January	10	8	38	42	2

5. New Development

Planning Inspector Kenneth George Smith BSc MRTPI, heard evidence from TAG's appeal against Rushmoor's Decision regarding redistribution of weekend movements over the week of 22nd January. As insufficient time was available to hear the evidence the hearing has been adjourned until 2nd April 2007.

6. Initiatives

Visits and tours undertaken at the airfield, hosted by TAG, since the previous meeting have been as follows: -

- 10/10/2006 University of the Third Age Farnborough
- 17/10/2006 University of the Third Age Farnborough
- 24/10/2006 University of the Third Age Farnborough
- 26/10/2006 Fleet Matinee Club

31/10/2006	University of the Third Age Farnborough
14/11/2006	Farnborough Lions Club
21/11/2006	Crondall For Real
5/12/2006	Mixed Community Group
19/12/2006	Mixed Community Group
16/01/2007	Sunrise Nursing Home
23/01/2007	Royal Aeronautical Society
6/2/2007	Royal Aeronautical Society

7. Complaints

7.1 The logging and investigation of all complaints received at the airport continues using the dedicated complaint line, together with the routine daily monitoring of aircraft tracks for compliance with published procedures. The complaints line (01252 526001) is now accessible through the main TAG switchboard number.

7.2 All aircraft that fail to follow mandatory procedures without prior authorisation from ATC are made subject to further investigation, and follow-up action taken with regard to the flight operator wherever necessary. On occasion aircraft are permitted to deviate from mandatory procedures by ATC, this is only ever the case where the maintenance of safety margins demands it.

7.3 Following debate at the last FACC meeting TAG continue to refine the reporting of complaints. Attached is a summary table for the period since the last meeting and a more detailed report follows.

Note :- Due to technical difficulties in changing reporting formats the detailed complaints table will not be available in advance. Copies will be provided at the meeting.

Complaints Summary Table

Year	Month	Total No. of Complaints	Nature of Complaint			No. of non-compliant flights that resulted in complaints *	No. of TAG flights that resulted in complaints	No. of Non-TAG flights that resulted in complaints		Total No. of Movements	Total No. of non-compliant flights	No. of Operator Responses received to a non-compliant letter
			Noise	Track	Other							
2006	Oct	38	9	23	6	5 auth	27	1		1903	8	7
	Nov	23	7	10	6	0	16	1		1884	4	4
	Dec	17	2	13	2	0	10	2		1308	2	2
2007	Jan	15	9	5	1	0	14	0		1770	2	2
Totals		93	27	51	15	5	67	4		6865	16	15

** includes flights authorised by ATC to cancel noise abatement*