

INDEPENDENT CONSULTATIVE COMMITTEE; MENT SUB-COMMITTEE

ENVIRONMENT REPORT (MAY 2009)

MEASURE	2006	2007	2008	2009				
				Q1	Q2	Q3	Q4	Total
Daytime Noise Contour (57dBLAEQ,16h) (peak summer period)	9.5	11.2	10.6	-				
Night Noise Contour (57dBLAEQ,8h) (peak summer period)	7.9	9.5	9.4	-				
Daytime Aircraft Movements (total) (ATM)	41,340	45,089	48,706	10,099				
Night-time Aircraft Movements (Total) (ATM)	17,998	19,888	21,434	4,633				
Night-time Aircraft Movements (Freight) (ATM)	10,815	11,175	10,762	2,617				
Night-time Aircraft Movements (Mail) (ATM)	3,125	3,678	4,540	1,109				
Night-time Aircraft Movements (Pax) (ATM)	4,058	5,035	6,132	907				
Complaints*1	7,978	7,128	2,618	235				
Contacts	4894	3419	680	79				
Complainants	580	295	333	49				
Departure Route Compliance (NPR)	98%	97%	98%	98%				
Arrival CDA Compliance	75%	79%	84%	85%				
Night Noise Penalties	0 £0	10 £10.650	22 £20,050	0				

MEASURE	2006	2007	2008	2008				Total
				Q1	Q2	Q3	Q4	
Night Noise Surcharges	13 £35,364	5 £40,000	1 £10,000	1 £10,000				
Engine Testing at Night <i>(as a % of total time)</i>	12%	13%	15%	16%				
No. of SIGS Installations*4 (second grants shown in brackets)	160	186	94	9				
Training Flights (5 days a week)	14,396	12,453	10,514	-				

Commentary

Noise Contours

The results of the annual noise contours (for 2008) are included in the report. It is notable that despite an increase in the number of aircraft movements, both daytime and night noise contours reduced slightly in 2008. This is in part reflects the very modern and relatively quiet aircraft operated by the 'low cost' carriers and has also been influenced by the monitored noise results, as a very modest reduction in noise was measured from a number of aircraft types.

Complaints

A detailed breakdown of complaints is attached. It is immediately apparent that the numbers of complaints, complainants and contacts have all fallen sharply from 2008. Year on year the reduction in complaints is 76%.

Operational Procedures

The first quarter saw continued very high levels of compliance for both departing and arriving aircraft. In April 2009, the Airport presented awards to 9 airlines for outstanding performance. There have been no noise penalties in 2009 to date.

Training Flights

The continued reduction in the number of training flights shows a notable trend. Discussions with the airlines suggest this reflects the measures introduced by the Airport in January 2007, to constrain training activity. A progressive improvement in the quality of training that is afforded by flight simulators also supports this general trend. The report indicates that training movements have reduced by 27% since 2006.

Community Outreach

A successful community outreach event was held at Kegworth Primary School in March 2009. Further events are in planning for 2009.