Appendix 4

London Southend Airport Company Limited

Section 106 Year Summary 2016 / 2017

No.	Description	Number	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	%'s	Notes
1	**Overall daytime and night time ATMs**															
(a)	Total ATM's	24002	1641	1909	2133	2215	2539	2301	2382	2403	1691	1475	1714	1599		Each landing = 1 ATM and Each take off + 1 ATM
(b)	Less Exempt ATMs	85	2	1	4	14	24	13	15	3	1	0	4	4	0%	
	Net ATMs to include in Quota limit of 53,300 p.a.	23917	1639	1908	2129	2201	2515	2288	2367	2400	1690	1475	1710	1595	45%	of annual permitted movements 53,300
(c)	Cargo ATMs (permitted lesser of 10% of Total ATMs or 5,300 p.a.)	851	37	44	46	82	135	101	110	104	82	34	36	40	35.58%	of Total ATMs 23,917
(d)	Boeing 737–300 ATMs (Limit 2,150 p.a.)	4	0	0	2	0	2	0	0	0	0	0	0	0	0.02%	of limit 2,150
(e)	ATMs by aircraft with QC between 2 and 4 (60 permitted p.a.)	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	of the 60 permiited per annum
(f)	ATMs by aircraft with a QC greater than 4 (only permitted if Diverted or Exempt)	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
(g)	Total daytime arrivals	11428	784	920	1006	1044	1165	1086	1136	1171	812	715	824	765		Required for directional monitoring
(h)	Total daytime arrivals & departures	23306	1597	1865	2081	2128	2371	2248	2318	2371	1646	1448	1680	1553		Required for directional monitoring
(i)	Number of arrivals in daytime from South West	3590	381	292	548	371	130	241	220	611	246	172	220	158	31%	target is under 50% - All ATM's to/from SW operated in accordance with 1 of the S106 provisions for safety or movement volumes
(j)	Number of arrivals & departures in daytime from South West	10165	712	863	947	898	1064	1019	996	999	759	561	699	648	42%	target is under 50% - All ATM's to/from SW operated in accordance with 1 of the S106 provisions for safety or movement volumes
(k)	Number of departing aircraft over 5.7 tonnes identified as not having followed the Noise Preferential Routes	16	0	1	3	2	4	1	2	0	0	2	0	1	0.07%	15 infringements issued due non-compliance 1 instructed due safety/strong winds

2	**Flights in Night Quota Period (NQP) (23:00.00 – 06:29.59) (Limit of 120 ATMs per month)**	**Number**	**Mar-16**	**Apr-16**	**May-16**	**Jun-16**	**Jul-16**	**Aug-16**	**Sep-16**	**Oct-16**	**Nov-16**	**Dec-16**	**Jan-17**	**Feb-17**	**%'s**	**Notes**
(a)	Total ATMs	696	44	44	52	87	168	53	64	32	45	27	34	46		
i	Less Delayed* ATMs of not more than QC1	118	8	7	15	15	17	15	17	9	2	5	6	2		
ii	Less Diverted* ATMs of not more than QC1	16	0	0	1	2	3	2	4	0	1	2	0	1		
iii	Less Exempt* ATMS of not more than QC1	30	0	2	3	3	10	0	2	4	2	0	4	0		
	Net ATMs to include in Quota Total	532	36	35	33	67	138	36	41	19	40	20	24	43	37%	of the 1440 movements permitted
(b)	Number of Delayed* ATMs	118	8	7	15	15	17	15	17	9	2	5	6	2		
(c)	Number of Diverted* ATMs	16	0	0	1	2	3	2	4	0	1	2	0	1		
(d)	Number of Exempt* ATMs	30	0	2	3	3	10	0	2	4	2	0	4	0		
(e)	Number of ATMs by aircraft with a QC greater than 1 or by helicopters	1	0	0	0	1	0	0	0	0	0	0	0	0		
(f)	Number of ATMs comprising Passenger Flights	127	8	9	15	17	19	17	18	9	2	5	6	2		this figure is the total of 2.(g) + the Passenger Flights included within 2.(b) and 2.(c) above
(g)	Number of Passenger Flights of not more than QC1 scheduled to land in shoulder period 23:00.00 – 23:29.59 (90 per month permitted)	2	0	2	0	0	0	0	0	0	0	0	0	0	1%	of the 1,080 movements permitted (per annum)
(h)	Number of ATMs not comprising Passenger Flights	570	36	35	39	70	149	35	46	23	43	22	28	44		
(i)	Number of aircraft which did not take off towards, or land from, the North East	140	9	6	15	20	47	5	4	5	10	2	5	12	20%	All ATM's to/from SW operated in accordance with 1 of the S106 provisions for safety

3	**Summary of non-compliances**	**Number**	**Mar-16**	**Apr-16**	**May-16**	**Jun-16**	**Jul-16**	**Aug-16**	**Sep-16**	**Oct-16**	**Nov-16**	**Dec-16**	**Jan-17**	**Feb-17**	**%'s**	**Notes and explanation**
(a)	ATMs by aircraft during daytime with a QC greater than 4 not Diverted* or Exempt*	0	0	0	0	0	0	0	0	0	0	0	0	0		
(b)	Number of departing aircraft over 5.7 tonnes identified as not having followed the Noise Preferential Routes	16	0	1	3	2	4	2	1	0	0	2	0	1		15 infringements issued due non-compliance 1 instructed due safety/strong winds
(c)	Number of ATMs not Delayed*, Diverted*or Exempt* within the NQP by aircraft with a QC greater than 1 or by helicopters	1	0	0	0	1	0	0	0	0	0	0	0	0		helicopter arrival at 06:00 (30 minutes before the start of the agreed daytime period) on 8th May 2016. This has been the only incident of this nature since reporting began in 2012
(d)	Passenger Flights in NQP which are not a) scheduled to land in shoulder period or b) Delayed ATMs or Diverted ATMs	0	0	0	0	0	0	0	0	0	0	0	0	0		