

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

January 2016

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Mon 04 Jan	10:12	XX339	ROYAL AIR FORCE	BAe Hawk	RAF2	20	7	120	114.4
Tue 19 Jan	09:53	XX219	ROYAL AIR FORCE	BAe Hawk	RAF13	20	5	220	113.7
Tue 05 Jan	11:12	ZG771	ROYAL AIR FORCE	Panavia Tornado	RAF06	20	6	130	108.4
Fri 15 Jan	15:09	XX278	ROYAL AIR FORCE	BAe Hawk	RAF6	20	10	280	103.3
Mon 18 Jan	12:15	XX219	ROYAL AIR FORCE	BAe Hawk	RAF06	20	13	180	103.3
Mon 25 Jan	14:43	XX219	ROYAL AIR FORCE	BAe Hawk	RAF06	20	21	200	102.1
Fri 08 Jan	11:08	XX392	ROYAL AIR FORCE	BAe Hawk	RAF	20	14	190	101.5
Fri 08 Jan	11:08	XX191	ROYAL AIR FORCE	BAe Hawk	RAF	20	14	190	99.5
Fri 22 Jan	13:09	ZM405	ROYAL AIR FORCE	Airbus A400M	RAF406	20	19	190	99.2
Fri 15 Jan	13:01	XX232	ROYAL AIR FORCE	BAe Hawk	RAF9	20	13	290	99.1
Thu 07 Jan	15:55	XX219	ROYAL AIR FORCE	BAe Hawk	RAF06	20	20	270	98.8
Thu 21 Jan	17:01	GCHCV	CHC Scotia	Agusta AW139	CHC57B	20	11	180	98.3
Sun 10 Jan	09:56	SPENK	ENTER AIR Sp.z.o.o.	Boeing 737-400	ENT3765	20	23	210	98.1
Thu 28 Jan	09:36	ZZ219	RAF Cranwell	BAe Hawk	CWL06	20	24	220	96.7
Tue 12 Jan	16:28	OONHP	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHP	20	14	290	96.0
Fri 22 Jan	12:01	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	23	180	95.9
Thu 07 Jan	12:25	GZZSA	Bristow Helicopters Ltd	Eurocopter EC225	BHL202A	20	2	VRB	95.7
Mon 18 Jan	16:13	GCHNS	Bristow Helicopters Ltd	Agusta AW139	BHL540B	20	4	170	95.6
Mon 25 Jan	12:22	XX310	ROYAL AIR FORCE	BAe Hawk	RAF06	20	19	180	95.6
Sun 17 Jan	19:42	SPENK	ENTER AIR Sp.z.o.o.	Boeing 737-400	ENT3768	20	12	150	95.5
Wed 06 Jan	20:20	GZZSM	Bristow P&CRT	Eurocopter EC225	BHZ508	20	7	160	94.8
Sun 03 Jan	16:16	OONHP	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHP	20	19	120	94.7
Mon 04 Jan	17:46	OONHP	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHP	20	8	120	94.6
Thu 07 Jan	11:53	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	7	130	94.5
Wed 20 Jan	16:03	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	4	230	94.4
Fri 22 Jan	17:20	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHV	20	12	210	94.4
Sat 16 Jan	16:21	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	5	260	94.3
Tue 19 Jan	15:59	ZK460	ROYAL AIR FORCE	Beech King Air 200	RAF76	20	3	250	94.2
Wed 13 Jan	14:04	ZK460	RAF Cranwell	Beech King Air 200	CWL72	20	12	210	94.0
Fri 15 Jan	13:15	XX227	ROYAL AIR FORCE	BAe Hawk	RAF8	20	13	290	94.0

Noise Events - Departures

30 noisiest events

Kirmington Monitor

January 2016

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Wed 06 Jan	09:52	OONHP	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHP	2	1	80	79.9
Thu 14 Jan	14:21	GMAJL	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE14W	2	22	300	71.6

NB - Fewer than 30 departure noise events were recorded in this month. All those recorded have been presented here.

Noise Climate (PPG24)

Kirmington Monitor

January 2016

Date	Leq dB(A)		Events Over 82 dB(A) Lmax		NEC		Night Hours with more than two Lmax over 82 dB(A)
	Day	Night	Day	Night	Day	Night	
Sat 01 January	58.0	54.9	5	1	B	B	0
Sun 02 January	59.0	40.3	13	0	B	A	0
Mon 03 January	60.4	43.0	13	0	B	A	0
Tue 04 January	71.6	50.4	12	0	C	B	0
Wed 05 January	66.4	44.9	20	0	C	A	0
Thu 06 January	62.4	50.5	21	0	B	B	0
Fri 07 January	65.1	54.5	27	0	B	B	0
Sat 08 January	66.1	55.3	36	0	C	B	0
Sun 09 January	62.6	59.6	14	0	B	C	0
Mon 10 January	63.8	47.3	16	0	B	A	0
Tue 11 January	62.0	51.5	19	0	B	B	0
Wed 12 January	63.9	56.6	31	0	B	B	0
Thu 13 January	64.3	51.3	30	0	B	B	0
Fri 14 January	61.0	53.8	5	0	B	B	0
Sat 15 January	65.6	56.8	26	0	B	B	0
Sun 16 January	60.2	52.9	14	0	B	B	0
Mon 17 January	60.1	46.9	14	0	B	A	0
Tue 18 January	66.1	50.4	24	0	C	B	0
Wed 19 January	71.7	50.7	28	0	C	B	0
Thu 20 January	63.4	46.1	25	0	B	A	0
Fri 21 January	64.9	63.1	24	0	B	C	0
Sat 22 January	65.8	53.3	16	0	B	B	0
Sun 23 January	62.0	55.1	16	0	B	B	0
Mon 24 January	62.1	53.6	18	0	B	B	0
Tue 25 January	66.0	51.7	27	0	B	B	0
Wed 26 January	70.9	64.8	19	0	C	C	0
Thu 27 January	66.4	55.2	16	0	C	B	0
Fri 28 January	66.4	65.5	22	1	C	C	0
Sat 29 January	66.9	57.0	13	0	C	B	0
Sun 30 January	61.5	52.7	8	0	B	B	0
Mon 31 January	60.8	55.1	13	0	B	B	0