

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

August 2015

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Tue 18 Aug	14:31	DABLA	Germania Fluggesellschaft mbH	Boeing 737-700	GMI1021	20	15	270	95.5
Fri 28 Aug	13:00	ZM402	RAF Northolt	Airbus A400M Atlas	RRR470	20	16	240	95.5
Sun 23 Aug	11:43	GPOWC	BA City Flyer	Boeing 737-300	CFE9751	20	18	100	94.5
Fri 28 Aug	17:43	GCHBY	Bristow Helicopters Ltd	Agusta AW139	BHL530D	20	13	220	93.5
Sat 08 Aug	07:50	LZBHI	BALKAN BH AIR	Airbus A320	BGH5549	20	6	210	93.3
Tue 25 Aug	13:44	ZH877	RAF Northolt	Lockheed C130 Hercules	RRR229	20	18	210	93.2
Thu 20 Aug	12:13	GJEZA	CHC Scotia	Agusta AW139	CHC46A	20	5	160	93.1
Tue 25 Aug	16:40	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	7	160	93.1
Thu 27 Aug	18:33	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	12	210	93.0
Sat 29 Aug	21:04	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	3	210	93.0
Tue 18 Aug	07:57	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	12	290	92.8
Sat 01 Aug	17:08	GBIZM	Eastern Airways (UK) Ltd	Nord Aviation 3202	EZE	20	11	290	92.7
Wed 26 Aug	12:45	GHPOL	Humberside Police Heli Support	MD900 Explorer	UKP19	20	20	200	92.7
Sat 29 Aug	08:10	LZBHI	BALKAN BH AIR	Airbus A320	BGH5549	20	14	200	92.6
Sat 29 Aug	11:48	GLCYD	BA City Flyer	Embraer 170	CFE35	20	16	220	92.5
Wed 26 Aug	19:53	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	6	210	92.3
Tue 11 Aug	18:39	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	6	110	92.0
Wed 19 Aug	17:15	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	12	190	92.0
Sat 01 Aug	17:07	GBIZM	Eastern Airways (UK) Ltd	Nord Aviation 3202	EZE	20	11	290	91.9
Sat 15 Aug	18:51	GLCYF	BA City Flyer	Fokker 70	CFE23J	20	8	280	91.8
Thu 20 Aug	12:11	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	5	160	91.8
Sat 22 Aug	09:30	LZBHI	BALKAN BH AIR	Airbus A320	BGH5549	20	5	180	91.8
Thu 27 Aug	07:33	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	16	210	91.8
Thu 27 Aug	17:42	GSNSA	CHC Scotia	Agusta AW139	CHC57B	20	15	200	91.8
Fri 28 Aug	18:18	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHV	20	10	220	91.8
Tue 11 Aug	14:31	DABLA	Germania Fluggesellschaft mbH	Boeing 737-700	GMI1021	20	6	180	91.7
Fri 14 Aug	21:25	PHKZE	KLM	Fokker 70	KLM1499	20	3	250	91.7
Thu 20 Aug	17:12	OYHJR	Uni-Fly AS	Eurocopter EC135	UNC435	20	10	160	91.7
Thu 06 Aug	07:46	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	14	180	91.5
Tue 18 Aug	10:22	GSNSA	CHC Scotia	Agusta AW139	CHC46B	20	12	280	91.5

Noise Events - Departures

30 noisiest events

Kirmington Monitor

August 2015

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Thu 13 Aug	16:07	GSPIT	Blenheim (Duxford) Ltd	Spitfire	DUX	2	1	60	91.7
Mon 24 Aug	17:34	PHKZF	KLM	Fokker 70	KLM1498	2	5	20	88.1
Thu 13 Aug	10:12	PHWXD	KLM	Fokker 70	KLM1490	2	1	80	86.9
Mon 31 Aug	17:36	PHKZL	KLM	Fokker 70	KLM1498	2	8	350	86.8
Fri 07 Aug	10:06	PHKZA	KLM	Fokker 70	KLM1490	2	6	40	86.7
Mon 31 Aug	10:18	GKLNK	SAXONAIR CHARTER LTD	Beechjet 400A	SXN40C	2	9	360	86.2
Mon 17 Aug	10:10	PHKZT	KLM	Fokker 70	KLM1490	2	9	10	86.1
Mon 17 Aug	17:35	PHKZM	KLM	Fokker 70	KLM1498	2	0	10	85.2
Mon 31 Aug	20:53	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR913	2	7	340	85.1
Mon 17 Aug	14:12	GOXVI	Richard Lake	Spitfire	R02	2	6	40	84.9
Mon 31 Aug	10:07	PHKZL	KLM	Fokker 70	KLM1490	2	9	360	84.7
Thu 13 Aug	17:38	PHKZI	KLM	Fokker 70	KLM1498	2	2	60	84.6
Fri 14 Aug	06:17	PHKZM	KLM	Fokker 70	KLM1486	2	9	10	84.5
Sat 15 Aug	10:15	GSPIT	Blenheim (Duxford) Ltd	Spitfire	DUX	2	13	290	83.4
Thu 13 Aug	12:26	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	2	1	80	83.0
Mon 31 Aug	10:35	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	10	350	82.9
Thu 13 Aug	08:48	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	2	9	70	82.2
Mon 17 Aug	10:31	GBAIW	Humber Flying Club	Cessna 172	H01	2	9	20	82.2
Mon 31 Aug	10:12	GVINB	Bond Helicopters	Agusta AW139	BND10B	2	9	360	81.7
Fri 07 Aug	08:11	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	2	7	30	81.5
Mon 31 Aug	07:10	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	2	4	340	81.3
Mon 24 Aug	17:07	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR913	2	6	30	81.0
Fri 07 Aug	14:41	GBSVB	VEE BEE	Piper PA28	VEE	2	7	70	80.9
Mon 24 Aug	14:50	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	2	0	70	80.9
Fri 07 Aug	17:22	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHV	2	8	100	80.7
Sun 16 Aug	17:05	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	2	9	90	80.6
Mon 31 Aug	07:35	GVINB	Bond Helicopters	Agusta AW139	BND10A	2	6	20	80.2
Mon 31 Aug	10:10	OONHK	NHV CRT & POS Flights	Eurocopter EC155	NHZ	2	9	360	80.0
Mon 31 Aug	16:02	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVSH	2	0	10	79.8
Sun 30 Aug	18:32	GSNSA	CHC Scotia	Agusta AW139	CHC57B	2	4	170	79.7

Noise Climate (PPG24)

Kirmington Monitor

August 2015

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 August	61.8	54.0	24	1	B	B	0
Sun 02 August	59.9	46.6	20	0	B	A	0
Mon 03 August	62.1	48.0	26	0	B	B	0
Tue 04 August	63.7	51.5	31	0	B	B	0
Wed 05 August	62.1	46.6	31	0	B	A	0
Thu 06 August	63.1	51.9	34	0	B	B	0
Fri 07 August	57.8	49.6	6	0	B	B	0
Sat 08 August	61.5	46.5	27	0	B	A	0
Sun 09 August	60.5	45.8	21	0	B	A	0
Mon 10 August	60.2	51.9	20	0	B	B	0
Tue 11 August	62.4	48.1	28	0	B	B	0
Wed 12 August	61.4	51.4	26	0	B	B	0
Thu 13 August	60.2	50.2	9	0	B	B	0
Fri 14 August	58.5	48.5	3	1	B	B	0
Sat 15 August	61.4	50.5	23	0	B	B	0
Sun 16 August	55.8	51.0	6	0	A	B	0
Mon 17 August	58.0	50.7	10	0	B	B	0
Tue 18 August	62.0	53.6	21	0	B	B	0
Wed 19 August	62.8	42.0	31	0	B	A	0
Thu 20 August	62.0	50.5	20	0	B	B	0
Fri 21 August	62.3	55.0	24	0	B	B	0
Sat 22 August	60.6	49.9	21	0	B	B	0
Sun 23 August	60.0	46.8	13	0	B	A	0
Mon 24 August	60.4	50.1	14	0	B	B	0
Tue 25 August	63.9	52.7	31	0	B	B	0
Wed 26 August	63.5	53.8	29	0	B	B	0
Thu 27 August	62.6	54.3	23	0	B	B	0
Fri 28 August	62.7	53.2	27	0	B	B	0
Sat 29 August	62.2	48.8	29	0	B	B	0
Sun 30 August	60.4	44.7	22	0	B	A	0
Mon 31 August	58.9	51.9	11	0	B	B	0