

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

August 2014

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Tue 12 Aug	14:19	GLNAA	Lincolnshire & Nottingham Air	MD900 Explorer	LNA29	20	20	220	100.5
Tue 19 Aug	09:47	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE1	20	12	300	97.8
Wed 13 Aug	11:55	XX158	ROYAL AIR FORCE	BAe Hawk	RAF54	20	14	260	97.2
Fri 29 Aug	17:30	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520D	20	20	210	96.1
Sun 10 Aug	15:53	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520B	20	11	250	96.0
Mon 11 Aug	20:03	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500	20	11	260	95.7
Wed 20 Aug	10:04	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE	20	04	330	95.7
Mon 25 Aug	07:26	TCCPD	Pegasus Airlines	Boeing 737-800	PGT6411	20	05	120	95.4
Fri 01 Aug	16:12	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520D	20	12	180	95.2
Wed 06 Aug	18:03	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520F	20	12	280	94.8
Mon 11 Aug	07:18	TCCPE	Pegasus Airlines	Boeing 737-800	PGT6411	20	22	220	94.8
Sat 09 Aug	17:28	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500D	20	14	240	94.7
Thu 21 Aug	17:46	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500E	20	14	240	94.6
Fri 01 Aug	17:37	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520F	20	08	260	94.0
Sun 10 Aug	15:51	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500D	20	11	250	94.0
Wed 20 Aug	08:38	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520	20	04	270	94.0
Thu 21 Aug	17:56	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	20	11	240	94.0
Sun 03 Aug	16:50	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500C	20	15	220	93.9
Thu 07 Aug	11:57	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500C	20	07	280	93.9
Thu 28 Aug	11:54	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520B	20	13	210	93.9
Fri 01 Aug	08:14	TSINO	Nouvelair	Airbus A320	LBT8454	20	10	200	93.7
Wed 06 Aug	16:30	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL84D	20	14	270	93.4
Mon 11 Aug	19:03	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500B	20	12	240	93.4
Fri 15 Aug	16:32	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500	20	10	310	93.4
Thu 28 Aug	07:15	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520A	20	10	160	93.4
Thu 28 Aug	17:43	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500	20	09	220	93.3
Thu 07 Aug	15:46	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520D	20	06	320	93.2
Fri 08 Aug	15:53	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520C	20	15	110	93.2
Fri 08 Aug	17:17	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500D	20	12	100	93.2
Thu 28 Aug	11:44	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500C	20	09	210	93.2

Noise Events - Departures

30 noisiest events

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August 2014

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))
						Knots	Degrees	
Wed 27 Aug 11:31	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE	2	09	090	108.3
Tue 26 Aug 13:33	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE1	2	16	050	107.5
Tue 26 Aug 17:48	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE1	2	11	050	106.3
Tue 26 Aug 18:36	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE1	2	11	060	105.5
Mon 18 Aug 13:48	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE	2	10	290	105.4
Wed 27 Aug 13:48	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE	2	11	070	105.0
Wed 27 Aug 09:42	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE	2	07	060	104.6
Wed 27 Aug 15:34	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE	2	16	090	104.2
Mon 18 Aug 12:22	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE	2	09	310	103.7
Tue 26 Aug 16:10	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE1	2	14	050	103.5
Tue 26 Aug 15:16	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE1	2	16	060	102.6
Tue 19 Aug 11:13	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE1	2	12	310	102.5
Tue 19 Aug 13:06	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE	2	11	310	101.7
Mon 18 Aug 10:43	CGVRA	Eastern Airways (UK) Ltd	Avro Lancaster	EZE	2	11	300	90.2
Wed 27 Aug 09:57	GAWHE	Eastern Airways (UK) Ltd	Spitfire	EZE	2	08	080	90.2
Tue 26 Aug 15:56	GAWHE	Eastern Airways (UK) Ltd	Spitfire	EZE	2	14	050	89.6
Tue 19 Aug 16:33	PHKZF	KLM	Fokker 70	KLM1498	2	08	360	89.0
Wed 27 Aug 16:43	PHKZP	KLM	Fokker 70	KLM1498	2	13	090	88.9
Fri 22 Aug 09:42	TSINA	Nourvelair	Airbus A320	LBT8455	2	08	310	88.1
Wed 27 Aug 11:19	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500C	2	08	090	88.0
Fri 22 Aug 16:51	PHKZN	KLM	Fokker 70	KLM1498	2	07	080	87.7
Wed 27 Aug 05:43	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520A	2	05	010	87.6
Wed 27 Aug 10:18	GBMIX	Falcon Flying Group	Socata TB-20	FAL	2	08	080	86.6
Wed 27 Aug 09:11	PHKZO	KLM	Fokker 70	KLM1490	2	08	060	86.5
Tue 26 Aug 11:06	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500B	2	18	060	86.3
Sun 31 Aug 16:29	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500D	2	08	100	86.3
Thu 14 Aug 16:26	PHKZO	KLM	Fokker 70	KLM1498	2	09	040	86.1
Fri 15 Aug 05:40	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520A	2	05	290	86.1
Tue 26 Aug 09:11	PHKZR	KLM	Fokker 70	KLM1490	2	17	060	86.1
Fri 22 Aug 15:34	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500C	2	08	290	86.0

Noise Climate (PPG24)

Kirmington Monitor

August 2014

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	
Fri 01 August	63.3	43.1	30	1	B	A	0
Sat 02 August	62.5	56.1	21	1	B	B	0
Sun 03 August	63.8	50.8	23	1	B	B	0
Mon 04 August	61.8	49.0	26	0	B	B	0
Tue 05 August	63.4	50.7	30	0	B	B	0
Wed 06 August	64.1	56.9	34	0	B	B	0
Thu 07 August	63.7	49.3	35	1	B	B	0
Fri 08 August	62.7	49.5	26	0	B	B	0
Sat 09 August	62.9	44.3	26	0	B	A	0
Sun 10 August	63.5	56.9	17	0	B	B	0
Mon 11 August	65.2	52.4	24	0	B	B	0
Tue 12 August	66.3	55.2	27	1	C	B	0
Wed 13 August	64.2	54.8	26	0	B	B	0
Thu 14 August	63.0	55.8	25	0	B	B	0
Fri 15 August	58.7	54.8	11	2	B	B	0
Sat 16 August	62.8	53.9	24	0	B	B	0
Sun 17 August	62.6	52.7	12	0	B	B	0
Mon 18 August	66.3	50.8	11	0	C	B	0
Tue 19 August	66.1	53.7	21	0	C	B	0
Wed 20 August	67.0	51.0	23	0	C	B	0
Thu 21 August	64.7	57.0	31	0	B	B	0
Fri 22 August	61.3	51.2	18	3	B	B	0
Sat 23 August	60.7	49.6	18	0	B	B	0
Sun 24 August	61.3	46.1	18	0	B	A	0
Mon 25 August	62.4	54.0	24	0	B	B	0
Tue 26 August	69.5	56.9	12	1	C	B	0
Wed 27 August	69.7	49.7	22	2	C	B	0
Thu 28 August	64.8	54.1	28	1	B	B	0
Fri 29 August	64.2	53.3	24	0	B	B	0
Sat 30 August	63.9	51.9	28	0	B	B	0
Sun 31 August	59.8	48.3	17	0	B	B	0