

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

April 2014

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Sat 12 Apr	10:52	M-517	Danish Armed Forces	Agusta AW101	DAN3175	20	18	210	97.6
Sun 13 Apr	18:04	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	20	16	260	97.0
Sun 06 Apr	07:10	GCGIW	Bristow Helicopters Ltd	Sikorsky S76	BHL509A	20	14	200	96.7
Tue 22 Apr	12:24	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	20	08	100	96.2
Sun 27 Apr	17:34	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522B	20	09	050	95.9
Wed 09 Apr	07:07	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	20	15	210	95.7
Wed 23 Apr	08:10	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522B	20	11	200	95.4
Mon 07 Apr	11:59	GCGIW	Bristow Helicopters Ltd	Sikorsky S76	BHL509	20	19	190	95.2
Fri 04 Apr	17:11	GCGIW	Bristow Helicopters Ltd	Sikorsky S76	BHL509B	20	06	280	95.1
Sat 05 Apr	15:59	GCGIW	Bristow Helicopters Ltd	Sikorsky S76	BHL509C	20	16	210	95.1
Wed 09 Apr	17:57	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522E	20	10	260	95.1
Thu 10 Apr	18:35	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522G	20	05	260	95.0
Sat 12 Apr	17:48	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522E	20	10	250	94.9
Wed 16 Apr	12:41	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	20	12	190	94.8
Wed 23 Apr	06:28	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	20	10	190	94.7
Sun 13 Apr	16:19	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508C	20	18	270	94.6
Wed 16 Apr	16:16	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522E	20	11	200	94.6
Thu 17 Apr	13:08	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	20	20	260	94.5
Mon 07 Apr	15:44	GVINB	Bond Helicopters	Agusta AW139	BND10	20	23	200	94.3
Sat 12 Apr	08:24	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	20	12	220	94.2
Sun 27 Apr	16:02	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	20	12	060	94.2
Tue 01 Apr	14:06	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508C	20	06	230	94.1
Sun 06 Apr	17:29	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	20	24	210	94.0
Thu 10 Apr	11:59	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522	20	13	250	94.0
Thu 10 Apr	16:00	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522E	20	10	230	94.0
Thu 10 Apr	17:08	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522F	20	08	250	93.7
Tue 01 Apr	15:25	GSNSA	CHC Scotia	Agusta AW139	CHC46C	20	02	VRB	93.6
Sat 26 Apr	11:25	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	20	13	170	93.6
Thu 17 Apr	06:25	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	20	16	210	93.5
Tue 22 Apr	09:42	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522C	20	13	080	93.5

Noise Events - Departures

30 noisiest events

Kirmington Monitor

April 2014

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Sun 20 Apr	07:20	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522B	2	15	050	89.8
Mon 21 Apr	07:07	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522B	2	08	050	89.3
Tue 22 Apr	09:05	PHKZW	KLM	Fokker 70	KLM1490	2	12	080	88.5
Mon 21 Apr	05:56	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	2	08	080	88.3
Sun 27 Apr	13:01	GJEZA	CHC Scotia	Agusta AW139	CHC	2	12	070	88.2
Tue 22 Apr	11:04	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	2	09	080	88.1
Sun 27 Apr	06:56	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	2	11	080	88.1
Sun 20 Apr	06:05	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	2	10	030	88.0
Tue 22 Apr	05:23	PHKZD	KLM	Fokker 70	KLM1486	2	07	050	88.0
Thu 24 Apr	16:08	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522	2	10	080	88.0
Wed 02 Apr	09:09	PHKZI	KLM	Fokker 70	KLM1490	2	11	060	87.8
Sun 20 Apr	05:47	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	2	10	040	87.8
Fri 18 Apr	16:26	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	2	09	030	87.7
Sun 20 Apr	16:31	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	2	11	020	87.2
Sun 27 Apr	17:26	PHKZK	KLM	Fokker 70	KLM1498	2	09	050	87.2
Mon 21 Apr	08:59	PHKZW	KLM	Fokker 70	KLM1490	2	15	070	87.0
Sun 20 Apr	06:57	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	2	14	040	86.9
Mon 21 Apr	16:30	PHKZW	KLM	Fokker 70	KLM1498	2	11	050	86.9
Thu 24 Apr	17:28	PHKZM	KLM	Fokker 70	KLM1498	2	10	080	86.9
Fri 25 Apr	09:10	PHKZD	KLM	Fokker 70	KLM1490	2	11	030	86.8
Fri 25 Apr	16:25	PHKZB	KLM	Fokker 70	KLM1498	2	07	070	86.6
Mon 21 Apr	13:53	GBUOS	Eastern Airways (UK) Ltd	Supermarine Spitfire	EZE	2	14	060	86.5
Sun 20 Apr	15:23	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522C	2	12	040	86.4
Sat 19 Apr	07:30	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	2	12	060	86.3
Mon 21 Apr	11:18	MICRO	Eastern Airways (UK) Ltd	Cessna 525 Jet	EZE08B	2	13	070	86.3
Fri 18 Apr	07:06	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	2	07	340	86.2
Sat 19 Apr	06:00	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	2	07	060	86.2
Thu 03 Apr	16:34	PHJCT	KLM	Fokker 70	KLM1498	2	12	050	86.1
Mon 21 Apr	06:32	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	2	06	050	86.0
Sun 27 Apr	09:04	PHKZB	KLM	Fokker 70	KLM1490	2	11	070	85.9

Noise Climate (PPG24)

Kirmington Monitor

April 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	
Tue 01 April	62.8	44.2	21	0	B	A	0
Wed 02 April	55.6	49.4	6	0	A	B	0
Thu 03 April	58.7	51.6	7	2	B	B	0
Fri 04 April	61.9	50.9	20	0	B	B	0
Sat 05 April	63.2	51.5	19	0	B	B	0
Sun 06 April	63.7	47.6	15	0	B	A	0
Mon 07 April	64.5	57.5	24	1	B	C	0
Tue 08 April	64.0	54.9	23	0	B	B	0
Wed 09 April	64.5	56.1	22	0	B	B	0
Thu 10 April	65.0	55.3	32	0	B	B	0
Fri 11 April	61.4	54.6	18	0	B	B	0
Sat 12 April	64.0	52.0	20	0	B	B	0
Sun 13 April	61.8	54.7	13	0	B	B	0
Mon 14 April	59.9	51.5	14	0	B	B	0
Tue 15 April	63.0	49.3	22	0	B	B	0
Wed 16 April	63.2	52.2	21	0	B	B	0
Thu 17 April	62.8	54.8	16	0	B	B	0
Fri 18 April	57.1	51.5	9	2	B	B	0
Sat 19 April	55.5	52.5	7	1	A	B	0
Sun 20 April	58.7	52.0	10	1	B	B	0
Mon 21 April	58.3	54.0	9	1	B	B	0
Tue 22 April	62.9	51.5	24	2	B	B	0
Wed 23 April	64.4	51.9	32	0	B	B	0
Thu 24 April	60.4	46.0	16	0	B	A	0
Fri 25 April	56.1	49.0	10	0	A	B	0
Sat 26 April	62.5	43.2	21	0	B	A	0
Sun 27 April	61.6	44.9	18	0	B	A	0
Mon 28 April	57.0	51.4	11	0	B	B	0
Tue 29 April	56.8	45.1	4	0	A	A	0
Wed 30 April	56.4	46.2	7	0	A	A	0