

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

July 2016

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Wed 20 Jul	10:35	XX311	ROYAL AIR FORCE	BAe Hawk	RAF5	20	10	190	108.2
Thu 14 Jul	19:35	ZK382	ROYAL AIR FORCE	Eurofighter 2000	RAF74	20	7	110	105.4
Sun 10 Jul	21:25	PHKZM	KLM	Fokker 70	KLM1499	20	7	190	95.4
Sun 24 Jul	14:44	PHXXV	Eastern Airways (UK) Ltd	North American B25	EZE	20	12	220	95.2
Fri 22 Jul	14:35	PHXXV	Eastern Airways (UK) Ltd	North American B25	EZE	20	7	160	95.1
Tue 26 Jul	18:50	ZZ504	Civil Airport Bills	Beechcraft 350ER	CA154	20	6	220	94.6
Sun 10 Jul	19:44	GZAPW	Titan Airways Ltd	Boeing 737-700	AWC460	20	12	230	94.0
Sat 02 Jul	07:48	LZBHK	BALKAN BH AIR	Airbus A321	BGH5559	20	12	220	93.9
Tue 12 Jul	14:10	DABLB	Germania Fluggesellschaft mbH	Boeing 737-700	GMI1021	20	9	290	93.8
Sat 09 Jul	08:05	LZBHK	BALKAN BH AIR	Airbus A321	BGH5549	20	12	190	93.4
Mon 18 Jul	12:05	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	9	240	93.4
Fri 29 Jul	17:29	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	5	70	93.3
Sun 10 Jul	07:55	GJEZA	CHC Scotia	Agusta AW139	CHC46X	20	14	200	93.2
Sun 03 Jul	18:45	GCHBY	Bristow Helicopters Ltd	Agusta AW139	BHL530B	20	10	290	93.1
Tue 05 Jul	11:19	GSNSA	CHC Scotia	Agusta AW139	CHC46C	20	11	310	93.1
Wed 20 Jul	10:47	XX323	ROYAL AIR FORCE	BAe Hawk	RAF2	20	10	190	93.1
Sat 23 Jul	13:20	PHXXV	Eastern Airways (UK) Ltd	North American B25	EZE	20	4	VRB	93.1
Sun 17 Jul	21:05	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	7	270	93.0
Fri 22 Jul	12:14	PHXXV	Eastern Airways (UK) Ltd	North American B25	EZE	20	7	180	93.0
Tue 05 Jul	10:06	GSNSA	CHC Scotia	Agusta AW139	CHC46B	20	15	310	92.7
Wed 13 Jul	11:21	ZJ234	ROYAL AIR FORCE	Bell 412	RAF84	20	10	310	92.6
Sat 16 Jul	07:36	LZBHK	BALKAN BH AIR	Airbus A321	BGH5549	20	8	230	92.6
Tue 12 Jul	15:01	ZJ236	ROYAL AIR FORCE	Bell 412	RAF80	20	7	290	92.4
Sat 23 Jul	12:31	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC73D	20	5	230	92.3
Fri 29 Jul	11:06	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	11	220	92.3
Sat 09 Jul	18:42	GCHBY	Bristow Helicopters Ltd	Agusta AW139	BHL530D	20	15	210	92.2
Thu 07 Jul	16:20	GSNSA	CHC Scotia	Agusta AW139	CHC46D	20	14	230	92.1
Fri 15 Jul	12:15	GJEZA	CHC Scotia	Agusta AW139	CHC46C	20	13	220	92.1
Thu 21 Jul	16:32	GSNSA	CHC Scotia	Agusta AW139	CHC46D	20	5	240	92.1
Sun 10 Jul	07:28	GHPIN	GB Helicopters	Bell 429	KNM08	20	12	200	92.0

Noise Events - Departures

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July 2016

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Wed 27 Jul	15:03	GBPOM	The POM Flying Club	Piper PA28	P02	2	7	100	91.1
Tue 12 Jul	09:14	GSNSA	CHC Scotia	Agusta AW139	CHC46B	2	9	300	84.8
Sat 23 Jul	15:24	GLCYJ	BA City Flyer	Embraer 190	CFE4523	2	8	30	84.6
Sat 23 Jul	17:01	GEMID	Humberside Police Heli Suppor	Eurocopter EC135	UKP22	2	9	100	83.4
Thu 14 Jul	15:35	GBAIW	Humber Flying Club	Cessna 172	H01	2	5	50	81.0
Thu 14 Jul	18:47	GMAJA	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE16W	2	8	100	80.1
Thu 14 Jul	14:19	GBODE	Sherburn Aero Club	Piper PA28	SHR	2	6	50	79.8
Sat 23 Jul	15:58	GAWPJ	Humber Flying Club	Cessna 150	H01	2	8	100	79.7
Wed 27 Jul	13:02	GBPOM	The POM Flying Club	Piper PA28	P02	2	7	320	79.3
Tue 12 Jul	16:45	GSNSA	CHC Scotia	Agusta AW139	CHC46Y	2	8	330	78.6
Sun 10 Jul	13:28	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	16	230	78.5
Thu 14 Jul	14:42	GMAJA	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE14W	2	5	50	78.5
Thu 14 Jul	13:43	GAWPJ	Humber Flying Club	Cessna 150	H01	2	8	30	78.1
Thu 14 Jul	15:37	GBOUE	Dr Peter Mansfield	Cessna 172	PET	2	5	50	77.9
Wed 27 Jul	12:58	GSNSA	CHC Scotia	Agusta AW139	CHC46B	2	7	320	77.8
Thu 14 Jul	15:41	GJEZA	CHC Scotia	Agusta AW139	CHC46D	2	5	50	77.7
Thu 14 Jul	18:37	GJEZA	CHC Scotia	Agusta AW139	CHC99C	2	8	100	76.7
Sat 23 Jul	16:48	GSNSA	CHC Scotia	Agusta AW139	CHC46Y	2	9	110	76.7
Wed 27 Jul	14:23	GSNSA	CHC Scotia	Agusta AW139	CHC46C	2	7	310	76.3
Thu 14 Jul	14:52	GBEAC	R A Murray Ltd	Piper PA28	R01	2	4	10	76.2
Sat 23 Jul	18:27	GSNSA	CHC Scotia	Agusta AW139	CHC57B	2	5	80	75.6
Thu 14 Jul	18:50	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	2	8	110	75.3
Thu 14 Jul	17:17	GBSGF	Heliyorks Ltd	Robinson R22	HY2	2	7	100	74.8
Sat 23 Jul	16:01	GBNPY	Gamston Flying School	Cessna 152	GAM	2	8	100	73.8
Wed 13 Jul	15:12	GJEZA	CHC Scotia	Agusta AW139	CHC46Y	2	7	320	73.5
Wed 27 Jul	11:03	GLTFB	R A Murray Ltd	Piper PA28	R01	2	9	300	72.2
Tue 12 Jul	11:24	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC63D	2	12	300	70.9
Thu 14 Jul	19:58	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	2	7	100	70.5
Thu 14 Jul	14:06	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	2	6	50	70.2

Noise Climate (PPG24)

Kirmington Monitor

July 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	
Fri 01 July	60.4	57.1	13	0	B	C	0
Sat 02 July	60.8	54.9	13	0	B	B	0
Sun 03 July	59.4	52.0	17	0	B	B	0
Mon 04 July	59.8	52.1	18	0	B	B	0
Tue 05 July	61.8	58.5	18	0	B	C	0
Wed 06 July	61.3	53.4	23	0	B	B	0
Thu 07 July	62.3	51.2	23	0	B	B	0
Fri 08 July	60.1	50.6	17	0	B	B	0
Sat 09 July	61.5	52.3	20	0	B	B	0
Sun 10 July	62.9	52.5	22	0	B	B	0
Mon 11 July	59.5	50.8	13	0	B	B	0
Tue 12 July	61.0	56.6	20	0	B	B	0
Wed 13 July	59.8	55.0	13	1	B	B	0
Thu 14 July	64.3	54.7	12	0	B	B	0
Fri 15 July	62.0	50.3	19	0	B	B	0
Sat 16 July	58.4	51.7	16	0	B	B	0
Sun 17 July	60.0	51.9	17	0	B	B	0
Mon 18 July	59.6	52.7	18	0	B	B	0
Tue 19 July	60.7	54.1	20	0	B	B	0
Wed 20 July	66.7	55.6	14	0	C	B	0
Thu 21 July	61.3	53.8	20	0	B	B	0
Fri 22 July	60.9	52.9	18	0	B	B	0
Sat 23 July	59.1	49.5	16	0	B	B	0
Sun 24 July	58.6	46.8	13	0	B	A	0
Mon 25 July	59.6	50.1	18	0	B	B	0
Tue 26 July	63.9	52.2	21	0	B	B	0
Wed 27 July	63.2	55.7	18	0	B	B	0
Thu 28 July	61.7	53.8	27	0	B	B	0
Fri 29 July	60.6	43.5	18	1	B	A	0
Sat 30 July	60.1	51.3	18	0	B	B	0
Sun 31 July	57.0	50.5	13	0	B	B	0