

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

April 2015

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Tue 07 Apr	09:07	XX322	ROYAL AIR FORCE	BAe Hawk	RAF18	20	6	240	105.3
Thu 23 Apr	18:19	ZJ933	ROYAL AIR FORCE	Eurofighter 2000	RAF42	20	5	220	104.5
Thu 23 Apr	18:18	ZJ915	ROYAL AIR FORCE	Eurofighter 2000	RAF41	20	5	220	103.2
Wed 29 Apr	10:05	GFRAS	FR Aviation Ltd	Falcon 20	FRA	20	13	230	101.7
Mon 27 Apr	12:17	ZJ783	ROYAL AIR FORCE	Eurocopter AS365	RAF17	20	5	190	96.7
Wed 08 Apr	10:47	ZJ234	ROYAL AIR FORCE	Bell 412	RAF94	20	5	100	94.7
Sat 04 Apr	14:56	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	4	30	94.1
Tue 28 Apr	15:03	GSNSA	CHC Scotia	Agusta AW139	CHC46D	20	13	260	94.0
Fri 03 Apr	09:38	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR	20	10	150	93.4
Fri 24 Apr	17:30	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	15	240	93.3
Wed 08 Apr	15:38	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	8	120	93.2
Thu 02 Apr	15:28	GSNSB	CHC Scotia	Agusta AW139	CHC46C	20	3	VRB	92.9
Mon 06 Apr	12:49	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR913	20	7	50	92.9
Mon 27 Apr	14:34	ZJ783	ROYAL AIR FORCE	Eurocopter AS365	RAF17	20	9	210	92.6
Thu 23 Apr	16:26	GSNSB	CHC Scotia	Agusta AW139	CHC57B	20	3	VRB	92.5
Sat 25 Apr	17:03	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVSH	20	3	30	92.5
Tue 28 Apr	15:25	GFRAJ	FR Aviation Ltd	Falcon 2000	FRAIAC	20	15	260	92.4
Wed 15 Apr	17:37	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	8	280	92.3
Thu 16 Apr	16:19	GSNSB	CHC Scotia	Agusta AW139	CHC57B	20	12	100	92.3
Fri 24 Apr	18:35	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	20	13	240	92.3
Mon 27 Apr	16:01	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	20	11	190	92.3
Fri 03 Apr	16:09	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	5	110	92.2
Thu 02 Apr	12:25	GAZNO	M Williams	Cessna 182	WIL	20	5	300	92.1
Tue 21 Apr	09:12	GSNSA	CHC Scotia	Agusta AW139	CHC46B	20	3	VRB	92.1
Thu 30 Apr	12:17	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHV	20	7	260	92.1
Fri 03 Apr	16:39	GPERA	Bond Helicopters	Agusta AW139	BND7B	20	6	120	92.0
Tue 14 Apr	09:15	GSNSB	CHC Scotia	Agusta AW139	CHC46B	20	19	240	92.0
Thu 23 Apr	17:29	TCTJH	Corendon Airlines	Boeing 737-800	CAI901	20	6	210	92.0
Tue 07 Apr	10:24	QQ101	ROYAL AIR FORCE	BAe 146-300	RAFBDN8	20	8	290	91.9
Tue 14 Apr	18:02	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	10	230	91.9

Noise Events - Departures

30 noisiest events

Kirmington Monitor

April 2015

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Mon 06 Apr	13:48	GOXVI	Richard Lake	Spitfire	R02	2	6	060	91.4
Sun 19 Apr	16:35	PHWXC	KLM	Fokker 70	KLM1498	2	3	10	86.4
Tue 21 Apr	16:26	PHKZD	KLM	Fokker 70	KLM1498	2	8	60	85.6
Sat 04 Apr	09:03	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	6	10	85.1
Sun 19 Apr	08:59	PHKZC	KLM	Fokker 70	KLM1490	2	14	360	84.7
Sun 05 Apr	13:47	GBPOM	The POM Flying Club	Piper PA28	P02	2	8	030	84.5
Fri 17 Apr	07:45	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	2	4	60	84.5
Thu 30 Apr	14:48	GBAIW	Humber Flying Club	Cessna 172	H01	2	14	340	84.5
Mon 06 Apr	12:29	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	2	7	50	83.8
Sat 04 Apr	05:18	PHKZC	KLM	Fokker 70	KLM1486	2	9	10	83.6
Sat 18 Apr	07:12	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	8	60	83.6
Sun 19 Apr	15:03	GSELB	The POM Flying Club	Piper PA28	P02	2	5	20	83.4
Mon 06 Apr	10:03	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	2	9	30	83.2
Mon 06 Apr	17:08	GOXVI	Richard Lake	Spitfire	R02	2	7	80	83.2
Sat 18 Apr	05:15	PHKZN	KLM	Fokker 70	KLM1486	2	5	60	83.0
Sun 19 Apr	05:53	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVSH	2	8	350	83.0
Sat 18 Apr	14:02	GOXVI	Richard Lake	Spitfire	R02	2	1	40	82.9
Sat 18 Apr	05:46	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	2	5	60	82.7
Sat 18 Apr	09:01	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	9	60	82.5
Sat 04 Apr	16:13	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	6	40	82.3
Thu 02 Apr	07:53	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	7	310	82.1
Sun 05 Apr	13:34	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	2	8	030	82.1
Fri 17 Apr	13:25	GAZNO	M Williams	Cessna 182	WIL	2	2	60	82.1
Sat 18 Apr	15:00	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHV	2	1	40	82.1
Thu 02 Apr	12:13	OONHK	NHV CRT & POS Flights	Eurocopter EC155	NHZNHK	2	6	310	82.0
Mon 06 Apr	14:56	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	2	5	080	81.9
Sat 04 Apr	05:46	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	8	20	81.7
Sat 18 Apr	09:31	GBCRL	The POM Flying Club	Piper PA28	P02	2	1	70	81.6
Fri 17 Apr	16:23	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHV	2	1	70	81.4
Mon 06 Apr	08:59	PHKZE	KLM	Fokker 70	KLM1490	2	9	30	81.3

Noise Climate (PPG24)

Kirmington Monitor

April 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	
Wed 01 April	63.2	53.2	13	0	B	B	0
Thu 02 April	64.1	56.6	25	0	B	B	0
Fri 03 April	61.2	55.2	17	0	B	B	0
Sat 04 April	59.1	50.5	9	1	B	B	0
Sun 05 April	57.7	50.5	10	0	B	B	0
Mon 06 April	61.9	53.8	13	0	B	B	0
Tue 07 April	64.3	52.9	18	0	B	B	0
Wed 08 April	61.7	53.4	20	0	B	B	0
Thu 09 April	59.7	53.0	18	0	B	B	0
Fri 10 April	60.9	54.6	21	0	B	B	0
Sat 11 April	61.8	53.7	15	0	B	B	0
Sun 12 April	66.1	56.9	15	0	C	B	0
Mon 13 April	61.3	52.2	20	0	B	B	0
Tue 14 April	62.7	54.5	26	0	B	B	0
Wed 15 April	63.0	51.7	30	0	B	B	0
Thu 16 April	61.4	51.8	23	0	B	B	0
Fri 17 April	57.9	51.6	10	0	B	B	0
Sat 18 April	58.2	52.2	4	2	B	B	0
Sun 19 April	56.8	50.3	4	1	A	B	0
Mon 20 April	60.9	52.9	18	0	B	B	0
Tue 21 April	60.0	54.5	17	0	B	B	0
Wed 22 April	57.9	50.3	6	0	B	B	0
Thu 23 April	66.7	56.4	31	0	C	B	0
Fri 24 April	62.9	53.5	27	0	B	B	0
Sat 25 April	60.5	50.2	14	0	B	B	0
Sun 26 April	59.8	51.0	16	0	B	B	0
Mon 27 April	62.0	50.9	24	0	B	B	0
Tue 28 April	64.0	57.0	25	0	B	B	0
Wed 29 April	64.1	55.2	29	0	B	B	0
Thu 30 April	60.7	51.4	17	1	B	B	0