

# Noise Events - Arrivals

30 noisiest events

## Kirmington Monitor

March 2015

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Mon 09 Mar	15:29	ZA373	ROYAL AIR FORCE	Panavia Tornado	RAF11	20	22	190	112.2
Tue 03 Mar	15:30	ZA612	ROYAL AIR FORCE	Panavia Tornado	RAFLOS2	20	19	260	106.5
Mon 23 Mar	15:45	ZK283	ROYAL AIR FORCE	Eurofighter 2000	RAF	20	10	210	102.9
Thu 19 Mar	15:33	GFRAR	FR Aviation Ltd	Dassault Falcon 20	FRA	20	07	010	95.6
Fri 13 Mar	16:15	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR	20	10	070	95.3
Thu 05 Mar	16:00	XX325	ROYAL AIR FORCE	BAe Hawk	RAF11	20	15	250	94.9
Sun 08 Mar	11:17	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR	20	19	230	94.4
Fri 13 Mar	18:20	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	12	060	94.0
Sun 01 Mar	21:25	PHKZF	KLM	Fokker 70	KLM1499	20	15	250	93.9
Sat 07 Mar	09:40	PHKZP	KLM	Fokker 70	KLM1489	20	24	210	93.9
Mon 23 Mar	19:36	GFRAT	ROYAL AIR FORCE	Dassault Falcon 20	RAF01	20	08	300	93.8
Sun 08 Mar	17:40	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	07	290	93.4
Sun 22 Mar	18:53	GVINB	Bond Helicopters	Agusta AW139	BND10D	20	04	200	93.4
Fri 20 Mar	21:08	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR	20	09	280	93.3
Mon 23 Mar	17:10	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	06	230	93.3
Mon 23 Mar	18:56	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	05	260	93.3
Fri 20 Mar	17:11	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	14	280	93.2
Wed 04 Mar	11:08	GMCGM	Bristow Helicopters Ltd	Agusta AW189	SAR	20	19	290	93.1
Mon 09 Mar	15:55	GMCGM	Bristow Helicopters Ltd	Agusta AW189	SAR	20	21	200	93.1
Thu 12 Mar	18:41	GPERA	Bond Helicopters	Agusta AW139	BND7F	20	15	160	93.1
Wed 04 Mar	17:08	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	13	290	93.0
Tue 10 Mar	12:28	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	20	09	290	93.0
Tue 17 Mar	16:48	GSNSA	CHC Scotia	Agusta AW139	CHC46G	20	03	150	93.0
Wed 11 Mar	20:42	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR	20	06	210	92.9
Tue 03 Mar	09:51	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	15	220	92.8
Tue 03 Mar	10:17	GVINB	Bond Helicopters	Agusta AW139	BND10A	20	15	220	92.8
Wed 04 Mar	18:43	GVINB	Bond Helicopters	Agusta AW139	BND10F	20	06	270	92.8
Mon 09 Mar	19:01	GVINB	Bond Helicopters	Agusta AW139	BND10E	20	21	210	92.7
Fri 13 Mar	17:16	GJEZA	CHC Scotia	Agusta AW139	CHC88Y	20	10	060	92.5
Tue 17 Mar	10:14	GSNSA	CHC Scotia	Agusta AW139	CHC46B	20	03	210	92.5

# Noise Events - Departures

30 noisiest events

## Kirmington Monitor

March 2015

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Wed 18 Mar	14:53	GDODB	Heliyorks Ltd	Robinson R22	HY2	2	07	320	88.9
Mon 16 Mar	06:35	PHKZK	KLM	Fokker 70	KLM1486	2	07	060	88.3
Mon 16 Mar	17:17	PHKZT	KLM	Fokker 70	KLM1498	2	07	080	88.2
Fri 13 Mar	10:51	PHKZN	KLM	Fokker 70	KLM1490	2	12	030	86.8
Sun 15 Mar	17:25	PHKZT	KLM	Fokker 70	KLM1498	2	10	060	85.6
Sat 21 Mar	06:33	PHKZI	KLM	Fokker 70	KLM1486	2	20	350	84.6
Sun 15 Mar	06:40	PHKZK	KLM	Fokker 70	KLM1486	2	10	050	84.1
Mon 16 Mar	20:27	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR	2	09	080	84.0
Sat 14 Mar	10:28	PHKZS	KLM	Fokker 70	KLM1490	2	13	050	83.9
Wed 25 Mar	12:16	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	2	08	350	83.9
Sat 14 Mar	06:44	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	08	050	83.8
Wed 18 Mar	11:19	PHEZY	KLM	Embraer 190	KLM1490	2	10	340	83.8
Wed 18 Mar	16:27	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR	2	09	310	83.7
Sun 15 Mar	10:36	PHKZF	KLM	Fokker 70	KLM1490	2	12	050	83.5
Mon 16 Mar	06:41	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	07	060	83.3
Thu 19 Mar	16:16	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	06	010	83.2
Thu 19 Mar	09:59	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	07	340	83.1
Tue 10 Mar	16:36	GSELB	The POM Flying Club	Piper PA28	P02	2	08	320	83.0
Sun 15 Mar	15:41	GJEZA	CHC Scotia	Agusta AW139	CHC88Y	2	12	050	83.0
Sat 14 Mar	07:44	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	10	050	82.9
Mon 16 Mar	17:59	GSNSB	CHC Scotia	Agusta AW139	CHC46G	2	06	080	82.9
Sat 21 Mar	10:36	PHKZB	KLM	Fokker 70	KLM1490	2	18	360	82.9
Tue 24 Mar	19:17	ZJ783	ROYAL AIR FORCE	Eurocopter Dauphin 2	RAF	2	04	070	82.9
Sat 21 Mar	16:13	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	15	360	82.6
Sun 15 Mar	06:48	GCHBY	Bristow Helicopters Ltd	Agusta AW139	BHL530A	2	10	050	82.5
Wed 18 Mar	20:49	OONHQ	NHV CRT & POS Flights	Eurocopter EC155	NHZNHQ	2	03	VRB	82.5
Sun 15 Mar	06:45	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	2	10	050	82.2
Wed 18 Mar	14:02	GJEZA	CHC Scotia	Agusta AW139	CHC46C	2	07	320	82.2
Wed 25 Mar	09:56	GSNSB	CHC Scotia	Agusta AW139	CHC99A	2	08	330	82.1
Sun 15 Mar	14:08	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR	2	15	050	81.6

# Noise Climate (PPG24)

## Kirmington Monitor

March 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	
Sun 01 March	64.5	54.7	14	0	B	B	0
Mon 02 March	65.1	51.9	20	0	B	B	0
Tue 03 March	67.9	61.0	29	1	C	C	0
Wed 04 March	64.5	55.7	20	0	B	B	0
Thu 05 March	64.0	53.4	29	0	B	B	0
Fri 06 March	64.9	64.0	29	0	B	C	0
Sat 07 March	65.8	59.3	24	0	B	C	0
Sun 08 March	62.7	51.0	20	0	B	B	0
Mon 09 March	70.4	54.1	25	0	C	B	0
Tue 10 March	63.6	48.7	27	0	B	B	0
Wed 11 March	64.6	50.8	33	0	B	B	0
Thu 12 March	64.1	48.9	33	0	B	B	0
Fri 13 March	62.0	50.8	17	0	B	B	0
Sat 14 March	56.6	53.0	3	1	A	B	0
Sun 15 March	58.8	53.5	6	3	B	C	1
Mon 16 March	60.7	50.6	16	2	B	B	0
Tue 17 March	61.2	53.7	14	0	B	B	0
Wed 18 March	60.0	52.8	15	0	B	B	0
Thu 19 March	63.0	51.7	22	0	B	B	0
Fri 20 March	62.7	60.4	26	0	B	C	0
Sat 21 March	61.6	45.3	2	1	B	A	0
Sun 22 March	61.6	52.9	17	0	B	B	0
Mon 23 March	64.8	54.6	24	0	B	B	0
Tue 24 March	62.0	53.4	25	0	B	B	0
Wed 25 March	60.6	51.5	16	0	B	B	0
Thu 26 March	62.5	54.3	16	0	B	B	0
Fri 27 March	62.6	52.1	24	0	B	B	0
Sat 28 March	63.7	57.0	16	0	B	B	0
Sun 29 March	61.7	54.9	19	1	B	B	0
Mon 30 March	63.2	70.3	24	0	B	D	0
Tue 31 March	68.4	60.0	9	0	C	C	0