

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

June 2015

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Sun 28 Jun	09:45	GMOUR	Heritage Aircraft Ltd	Folland Gnat	HAL	20	16	200	102.7
Thu 04 Jun	15:24	XX244	ROYAL AIR FORCE	BAe Hawk	RAF3	20	10	150	101.6
Tue 23 Jun	17:28	XX339	Army Air Corp	BAe Hawk	AAC1	20	2	VRB	99.8
Fri 26 Jun	12:46	ZM400	ROYAL AIR FORCE	Airbus A400M Atlas	RAF406	20	12	240	98.5
Sun 28 Jun	14:36	GLOSM	AIR SUPPORT A/S	Gloster Meteor	AIR001	20	23	210	98.4
Sun 28 Jun	09:44	GTIMM	Heritage Aircraft Ltd	Folland Gnat	HAL	20	16	200	96.4
Fri 26 Jun	11:41	ZK029	ROYAL AIR FORCE	BAe Hawk	RAF83	20	12	210	95.9
Thu 04 Jun	09:19	XX323	ROYAL AIR FORCE	BAe Hawk	RAF5	20	6	130	95.7
Sun 21 Jun	18:27	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVXA	20	10	260	95.7
Wed 03 Jun	12:45	GMCGN	Bristow Helicopters Ltd	Agusta AW189	SAR	20	13	270	95.4
Sun 28 Jun	09:44	GRORI	Heritage Aircraft Ltd	Folland Gnat	HAL	20	16	200	94.7
Wed 10 Jun	13:14	XX219	ROYAL AIR FORCE	BAe Hawk	RAF8	20	9	80	94.6
Sat 20 Jun	18:20	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	20	6	260	94.3
Tue 23 Jun	17:22	XX280	Army Air Corp	BAe Hawk	AAC2	20	2	VRB	94.3
Wed 17 Jun	17:26	GJEZA	CHC Scotia	Agusta AW139	CHC48A	20	15	280	94.0
Tue 02 Jun	14:23	DABLA	Germania Fluggesellschaft mbH	Boeing 737-700	GMI1021	20	32	240	93.7
Tue 02 Jun	13:06	CSDXO	Netjets	Cessna 560XL	NJE6CT	20	23	240	93.6
Tue 16 Jun	15:08	DABLA	Germania Fluggesellschaft mbH	Boeing 737-700	GMI1021	20	4	60	93.6
Sun 21 Jun	16:46	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVXA	20	15	260	93.3
Tue 30 Jun	10:41	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC63D	20	10	160	93.1
Fri 19 Jun	18:17	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	20	8	290	92.9
Sat 27 Jun	08:15	LZBHI	BALKAN BH AIR	Airbus A320	BGH5549	20	11	280	92.8
Tue 02 Jun	19:16	GVINB	Bond Helicopters	Agusta AW139	BND10D	20	18	230	92.7
Thu 04 Jun	11:39	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC63D	20	9	180	92.7
Sat 20 Jun	16:41	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	20	9	220	92.7
Sun 28 Jun	17:13	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	15	220	92.6
Fri 26 Jun	16:52	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	20	14	210	92.3
Sat 06 Jun	08:03	LZBHI	BALKAN BH AIR	Airbus A320	BGH5549	20	22	230	92.2
Sat 13 Jun	08:03	LZBHI	BALKAN BH AIR	Airbus A320	BGH5549	20	0	20	92.2
Tue 23 Jun	18:04	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	20	4	80	92.2

Noise Events - Departures

30 noisiest events

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June 2015

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Fri 12 Jun	15:19	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	0	60	90.0
Fri 12 Jun	07:05	GAZNO	M Williams	Cessna 182	WIL	2	8	60	89.5
Tue 23 Jun	15:47	DABLA	Germania Fluggesellschaft mbH	Boeing 737-700	GMI1020	2	8	330	89.1
Fri 05 Jun	08:30	GCGWV	Eastern Airways (UK) Ltd	Embraer 145	EZE9801	2	10	180	88.8
Sat 13 Jun	09:21	LZBHI	BALKAN BH AIR	Airbus A320	BGH5550	2	1	30	88.8
Sun 14 Jun	09:50	PHKZU	KLM	Fokker 70	KLM1490	2	0	30	88.5
Thu 11 Jun	17:44	PHKZN	KLM	Fokker 70	KLM1498	2	14	100	88.0
Fri 12 Jun	17:40	PHKZU	KLM	Fokker 70	KLM1498	2	8	50	87.7
Sun 14 Jun	10:43	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	0	20	87.5
Mon 08 Jun	17:48	PHKZE	KLM	Fokker 70	KLM1498	2	0	30	87.3
Tue 09 Jun	15:41	DABLA	Germania Fluggesellschaft mbH	Boeing 737-700	GMI1020	2	10	50	87.0
Fri 12 Jun	12:10	PHKZT	KLM	Fokker 70	KLM1490	2	9	70	87.0
Sat 13 Jun	10:00	PHKZT	KLM	Fokker 70	KLM1490	2	8	20	86.4
Tue 09 Jun	17:26	PHKZK	KLM	Fokker 70	KLM1498	2	9	40	85.7
Sun 14 Jun	17:28	PHKZA	KLM	Fokker 70	KLM1498	2	2	30	85.7
Mon 22 Jun	17:47	PHKZS	KLM	Fokker 70	KLM1498	2	14	310	85.6
Tue 23 Jun	09:33	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	2	9	320	84.6
Thu 11 Jun	10:09	GSELB	The POM Flying Club	Piper PA28	P02	2	0	80	84.5
Tue 23 Jun	07:31	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	2	7	300	84.3
Tue 09 Jun	06:49	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	2	9	350	84.1
Tue 09 Jun	09:27	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	2	20	83.3
Wed 10 Jun	09:17	GSELB	The POM Flying Club	Piper PA28	P02	2	7	60	83.3
Thu 11 Jun	15:53	GBPOM	The POM Flying Club	Piper PA28	P02	2	2	70	82.9
Tue 23 Jun	09:27	GSNSB	CHC Scotia	Agusta AW139	CHC46B	2	9	320	82.4
Tue 09 Jun	15:07	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	2	50	82.0
Thu 11 Jun	10:10	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	0	80	81.9
Tue 09 Jun	14:36	GSNSA	CHC Scotia	Agusta AW139	CHC46F	2	2	40	81.7
Tue 09 Jun	09:01	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	2	3	20	81.6
Sat 13 Jun	09:45	GCHBY	Bristow Helicopters Ltd	Agusta AW139	BHL530	2	1	30	81.5
Sat 13 Jun	09:42	OONHK	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHK	2	1	30	81.3

Noise Climate (PPG24)

Kirmington Monitor

June 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	
Mon 01 June	64.6	63.6	20	0	B	C	0
Tue 02 June	65.5	58.0	22	0	B	C	0
Wed 03 June	62.7	56.8	26	0	B	B	0
Thu 04 June	65.4	54.5	33	0	B	B	0
Fri 05 June	60.8	54.5	20	0	B	B	0
Sat 06 June	64.1	55.3	18	0	B	B	0
Sun 07 June	58.9	54.5	16	0	B	B	0
Mon 08 June	55.1	52.8	2	0	A	B	0
Tue 09 June	58.7	50.9	4	1	B	B	0
Wed 10 June	59.5	49.5	6	0	B	B	0
Thu 11 June	56.3	47.9	4	0	A	A	0
Fri 12 June	57.9	46.1	12	0	B	A	0
Sat 13 June	60.1	43.4	18	0	B	A	0
Sun 14 June	54.6	47.4	4	0	A	A	0
Mon 15 June	59.7	48.5	15	0	B	B	0
Tue 16 June	62.5	50.5	26	0	B	B	0
Wed 17 June	62.7	52.6	28	0	B	B	0
Thu 18 June	61.6	51.1	24	0	B	B	0
Fri 19 June	62.0	49.9	21	0	B	B	0
Sat 20 June	62.3	53.1	26	0	B	B	0
Sun 21 June	62.8	52.7	31	0	B	B	0
Mon 22 June	61.0	54.0	19	0	B	B	0
Tue 23 June	62.7	57.8	14	0	B	C	0
Wed 24 June	62.9	57.6	28	1	B	C	0
Thu 25 June	62.7	57.5	26	2	B	C	0
Fri 26 June	63.9	54.9	28	0	B	B	0
Sat 27 June	61.3	55.2	24	0	B	B	0
Sun 28 June	64.5	54.4	24	0	B	B	0
Mon 29 June	60.6	52.8	21	0	B	B	0
Tue 30 June	62.5	54.8	23	0	B	B	0