

Noise Events: Arrival

30 noisiest events

Kirmington Monitor

May 2019

Arrival time	Reg	Operator	Aircraft Type	Flight	Runway	Surface Wind		Lmax
Date and time				No.		knot	Angle	(dB(A))
2019-05-13 14:44:00	ZM146	ROYAL AIR FORCE		RAF87	20	08	210	108.80
2019-05-22 11:05:00	ZM418	RAF Northolt	A400M (Airbus) Atlas	RRR478	20	11	210	98.80
2019-05-14 19:23:00	ZH892	RAF Vortex	BOEING CHINOOK	SHF	20	08	120	97.70
2019-05-14 13:59:00	GBWGF	Default Cash Prefix	JET PROVOST	ZZZ	20	04	VRB	97.00
2019-05-23 17:06:00	GMCGR	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	26	08	280	96.60
2019-05-20 10:18:00	ZM416	ROYAL AIR FORCE	A400M (Airbus) Atlas	RAF474	20	07	020	96.40
2019-05-14 17:45:00	GMCGR	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	06	140	95.30
2019-05-12 17:11:00	GMCGR	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	12	110	93.90
2019-05-08 09:46:00	GSNSA	CHC Scotia	AGUSTA AB-139	CHC46A	20	09	100	93.70
2019-05-17 13:00:00	GFXDT	Flairlet Ltd	BEECH JET 400	FJL71	20	13	050	93.70
2019-05-16 12:39:00	OYHOF	Uni-Fly AS	Agusta Westland AW169	UNC90	20	10	100	93.60
2019-05-21 12:15:00	ECMJU	Air Europa Lineas Aereas S.A.U	Boeing 737-800	AEA293	20	09	300	93.20
2019-05-29 16:44:00	ZH887	ROYAL AIR FORCE	LOCKHEED L100/382 HERCULES	RAF152	20	16	210	93.20
2019-05-23 17:28:00	ZM419	ROYAL AIR FORCE	A400M (Airbus) Atlas	RAF461	20	10	250	93.10
2019-05-29 16:55:00	ZH887	ROYAL AIR FORCE	LOCKHEED L100/382 HERCULES	RAF152	20	16	220	92.90
2019-05-01 17:16:00	GSNSJ	CHC Scotia	AGUSTA AB-139	CHC46Y	20	06	290	92.90
2019-05-15 11:41:00	GSNSA	CHC Scotia	AGUSTA AB-139	CHC46A	20	06	090	92.70
2019-05-29 09:34:00	GSNSI	CHC Scotia	AGUSTA AB-139	CHC46A	20	04	220	92.70
2019-05-10 09:53:00	GSNSI	CHC Scotia	AGUSTA AB-139	CHC46A	20	03	VRB	92.70
2019-05-31 16:56:00	GMCGR	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	14	210	92.40
2019-05-14 18:14:00	GSNSE	CHC Scotia	AGUSTA AB-139	CHC88Y	20	05	130	92.30
2019-05-28 18:35:00	GSNSI	CHC Scotia	AGUSTA AB-139	CHC61E	20	06	050	92.00
2019-05-09 16:11:00	GSNSA	CHC Scotia	AGUSTA AB-139	CHC46B	20	12	010	92.00
2019-05-29 14:58:00	GSNSA	CHC Scotia	AGUSTA AB-139	CHC61D	20	16	210	91.90
2019-05-26 06:58:00	LZBHI	BALKAN BH AIR	Airbus A320	BGH5549	20	13	210	91.90
2019-05-22 11:58:00	GSNSA	CHC Scotia	AGUSTA AB-139	CHC46W	20	10	230	91.80
2019-05-22 11:33:00	GSNSI	CHC for Orsted	AGUSTA AB-139	ORS48A	20	10	220	91.80
2019-05-12 10:43:00	GMCGR	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	04	070	91.70
2019-05-23 11:23:00	GSNSI	CHC for Orsted	AGUSTA AB-139	ORS48A	20	09	230	91.70
2019-05-11 11:04:00	GMCGR	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	07	020	91.70

Noise Events: Departure

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May 2019

Departure time	Reg	Operator	Aircraft Type	Flight	Runway	Surface Wind		Lmax
Date and time				No.		knot	Angle	(dB(A))
2019-05-17 13:01:00	GFXDT	Flairlet Ltd	BEECH JET 400	FJL71	2	13	050	93.70
2019-05-29 16:56:00	ZH887	ROYAL AIR FORCE	LOCKHEED L100/382 HERCULES	RAF152	20	16	220	92.90
2019-05-25 13:58:00	GBCRL	Edward Hawkins	Piper Cherokee	ED2	20	07	280	90.60
2019-05-06 10:12:00	GBPOM	The POM Flying Club	Piper Cherokee	P02	20	08	330	90.60
2019-05-14 14:01:00	OYHJG	Uni-Fly AS	EUROCOPTER EC135	UNC35	20	04	VRB	90.40
2019-05-31 10:58:00	GBCGI	R A Murray Ltd	Piper Cherokee	R01	20	13	230	89.70
2019-05-17 13:01:00	GFXDT	Flairlet Ltd	BEECH JET 400	FJL71	2	13	050	93.70
2019-05-29 16:56:00	ZH887	ROYAL AIR FORCE	LOCKHEED L100/382 HERCULES	RAF152	20	16	220	92.90
2019-05-06 10:12:00	GBPOM	The POM Flying Club	Piper Cherokee	P02	20	08	330	90.60
2019-05-25 13:58:00	GBCRL	Edward Hawkins	Piper Cherokee	ED2	20	07	280	90.60
2019-05-14 14:01:00	OYHJG	Uni-Fly AS	EUROCOPTER EC135	UNC35	20	04	VRB	90.40
2019-05-31 10:58:00	GBCGI	R A Murray Ltd	Piper Cherokee	R01	20	13	230	89.70
2019-05-24 10:10:00	GBCGI	R A Murray Ltd	Piper Cherokee	R01	20	10	280	88.90
2019-05-22 16:35:00	ZM302	ROYAL AIR FORCE		RAF60	20	13	230	88.70
2019-05-15 13:31:00	GBCRL	Edward Hawkins	Piper Cherokee	ED2	20	08	090	88.00
2019-05-16 15:26:00	GSACX	Sherburn Aero Club	R2160 2160D ROBIN ALPHA SP	SHR	8	16	080	87.70
2019-05-16 15:04:00	GMCGR	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	15	080	87.10
2019-05-01 15:34:00	MINTY	Default Cash Prefix	Gulfstream 280	ZZZ	20	07	290	86.50
2019-05-16 13:21:00	GSNSA	CHC Scotia	AGUSTA AB-139	CHC61D	20	14	100	86.50
2019-05-18 13:29:00	GMCGR	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	2	04	040	86.20
2019-05-29 11:57:00	GSACX	Sherburn Aero Club	R2160 2160D ROBIN ALPHA SP	SHR	20	08	200	85.60
2019-05-01 16:52:00	MINTY	Default Cash Prefix	Gulfstream 280	ZZZ	20	06	290	85.30
2019-05-16 16:11:00	GSNSI	CHC Scotia	AGUSTA AB-139	CHC88Y	2	16	080	85.30
2019-05-20 11:21:00	N813PD	Pegasus Elite Aviation	GULFSTREAM 4	PEG13	20	05	310	85.20
2019-05-14 15:44:00	GMCGR	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	06	130	84.70
2019-05-03 16:31:00	GSNSI	CHC Scotia	AGUSTA AB-139	CHC46Y	2	03	VRB	84.50
2019-05-22 17:32:00	GSNSJ	CHC Scotia	AGUSTA AB-139	CHC88Y	20	11	220	84.40
2019-05-17 15:57:00	GSNSI	CHC Scotia	AGUSTA AB-139	CHC88Y	2	12	040	84.20
2019-05-05 11:18:00	GSELB	The POM Flying Club	Piper Cherokee	P02	2	09	330	84.10
2019-05-16 09:10:00	GSNSI	CHC for Orsted	AGUSTA AB-139	ORS48A	20	09	100	83.90

Noise Climate (PPG24)

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May 2019

Date	Leq(db(A))		Events Over 82dB(A)Lmax		NEC		Night Hours with more than two Lmax over 82 dB(A)
	Day	Night	Day	Night	Day	Night	
Wed 01 May	60.45	53.11	23	0	B	B	0
Thu 02 May	57.91	51.44	11	0	B	B	0
Fri 03 May	55.63	50.39	6	0	A	B	0
Sat 04 May	58.72	49.51	2	0	B	B	0
Sun 05 May	56.13	46.27	9	0	A	A	0
Mon 06 May	57.62	49.5	10	0	B	B	0
Tue 07 May	58.93	47.64	13	0	B	A	0
Wed 08 May	60.53	45.19	17	0	B	A	0
Thu 09 May	59.32	55.4	12	2	B	B	0
Fri 10 May	56.89	51.45	13	0	A	B	0
Sat 11 May	57.11	45.22	6	0	B	A	0
Sun 12 May	60.09	45.76	13	0	B	A	0
Mon 13 May	65.88	49.61	14	0	B	B	0
Tue 14 May	63.36	52.19	26	0	B	B	0
Wed 15 May	60.32	48.53	18	0	B	B	0
Thu 16 May	60.45	45.01	21	0	B	A	0
Fri 17 May	60.29	51.58	18	1	B	B	0
Sat 18 May	55.25	42.55	4	0	A	A	0
Sun 19 May	56.95	49.9	8	1	A	B	0
Mon 20 May	61.05	46.67	15	0	B	A	0
Tue 21 May	59.2	52.44	13	0	B	B	0
Wed 22 May	63.63	52.53	33	0	B	B	0
Thu 23 May	61.52	50.78	20	0	B	B	0
Fri 24 May	61.28	51.47	21	0	B	B	0
Sat 25 May	56.71	48	6	0	A	B	0
Sun 26 May	59.68	48.55	4	1	B	B	0
Mon 27 May	57.59	48.9	7	0	B	B	0
Tue 28 May	57.47	54.51	10	1	B	B	0
Wed 29 May	62.06	46.99	20	0	B	A	0
Thu 30 May	60.58	52.93	13	0	B	B	0
Fri 31 May	60.33	50.07	13	0	B	B	0