

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

March 2016

| Arrival time | Reg | Operator | Aircraft Type | Flight Number | Runway | Surface Wind | | Lmax (dB(A)) | |
|--------------|-------|----------|-------------------------------|-------------------------|---------|--------------|---------|--------------|-------|
| | | | | | | Knots | Degrees | | |
| Wed 02 Mar | 15:47 | XX284 | ROYAL AIR FORCE | BAe Hawk | RAF | 20 | 20 | 290 | 107.0 |
| Tue 01 Mar | 11:33 | XX204 | ROYAL AIR FORCE | BAe Hawk | RAF1 | 20 | 20 | 210 | 105.3 |
| Fri 18 Mar | 14:49 | XX322 | ROYAL AIR FORCE | BAe Hawk | RAF13 | 20 | 3 | 20 | 104.3 |
| Mon 21 Mar | 10:22 | GRHYM | 2 Excel Aviation | Piper PA31 | X2X | 20 | 12 | 290 | 97.3 |
| Thu 03 Mar | 17:02 | SPENI | ENTER AIR Sp.z.o.o. | Boeing 737-400 | ENT3790 | 20 | 11 | 220 | 96.5 |
| Sun 27 Mar | 17:15 | GMCGE | Bristow Helicopters Ltd | Sikorsky S92 | SAR912 | 20 | 17 | 210 | 95.7 |
| Wed 09 Mar | 16:57 | GMCGR | Bristow Helicopters Ltd | Sikorsky S92 | SAR912 | 20 | 9 | 360 | 94.7 |
| Fri 11 Mar | 20:46 | GMCGR | Bristow Helicopters Ltd | Sikorsky S92 | SAR912 | 20 | 6 | 130 | 94.2 |
| Wed 09 Mar | 09:52 | PHKZP | KLM | Fokker 70 | KLM1489 | 20 | 9 | 50 | 93.8 |
| Thu 17 Mar | 21:05 | GMCGR | Bristow Helicopters Ltd | Sikorsky S92 | SAR912 | 20 | 4 | 50 | 93.5 |
| Wed 23 Mar | 21:10 | GMCGR | Bristow Helicopters Ltd | Sikorsky S92 | SAR912 | 20 | 5 | 240 | 93.0 |
| Wed 09 Mar | 13:53 | GSNSA | CHC Scotia | Agusta AW139 | CHC46B | 20 | 6 | 40 | 92.9 |
| Wed 23 Mar | 17:24 | GSNSA | CHC Scotia | Agusta AW139 | CHC46Y | 20 | 7 | 220 | 92.8 |
| Sun 27 Mar | 16:28 | GSNSA | CHC Scotia | Agusta AW139 | CHC57B | 20 | 23 | 210 | 92.8 |
| Tue 22 Mar | 11:14 | GSNSA | CHC Scotia | Agusta AW139 | CHC46C | 20 | 7 | 300 | 92.5 |
| Thu 10 Mar | 07:40 | GSNSA | CHC Scotia | Agusta AW139 | CHC46A | 20 | 5 | 60 | 92.3 |
| Mon 14 Mar | 11:02 | XX325 | ROYAL AIR FORCE | BAe Hawk | RAF01 | 20 | 1 | 70 | 92.3 |
| Mon 07 Mar | 10:10 | PHKZT | KLM | Fokker 70 | KLM1489 | 20 | 13 | 300 | 92.2 |
| Tue 29 Mar | 09:14 | PHEZG | KLM | Embraer 190 | KLM1489 | 20 | 22 | 160 | 92.0 |
| Mon 07 Mar | 07:42 | GSNSA | CHC Scotia | Agusta AW139 | CHC46A | 20 | 11 | 290 | 91.9 |
| Wed 09 Mar | 11:29 | GCHNS | Bristow Helicopters Ltd | Agusta AW139 | BHL540A | 20 | 7 | 100 | 91.9 |
| Thu 03 Mar | 07:36 | GSNSA | CHC Scotia | Agusta AW139 | CHCB391 | 20 | 11 | 300 | 91.8 |
| Thu 10 Mar | 12:00 | GHPOL | Humberside Police Heli Suppor | MD900 Explorer | UKP19 | 20 | 8 | 70 | 91.8 |
| Wed 23 Mar | 11:43 | ZZ419 | ROYAL AIR FORCE | Beechcraft King Air 200 | RAF01 | 20 | 5 | 270 | 91.7 |
| Sun 13 Mar | 13:01 | GCHCV | CHC Scotia | Agusta AW139 | CHC46A | 20 | 6 | 100 | 91.6 |
| Wed 23 Mar | 16:34 | PHEZF | KLM | Embraer 190 | KLM1497 | 20 | 6 | 220 | 91.6 |
| Mon 28 Mar | 16:37 | PHKZL | KLM | Fokker 70 | KLM1497 | 20 | 22 | 160 | 91.5 |
| Thu 31 Mar | 15:47 | GWNSN | CHC Scotia | Eurocopter EC225 | CHC306A | 20 | 22 | 160 | 91.5 |
| Tue 01 Mar | 19:12 | GMCGR | Bristow Helicopters Ltd | Sikorsky S92 | SAR912 | 20 | 12 | 240 | 91.4 |
| Tue 15 Mar | 16:30 | PHKZI | KLM | Fokker 70 | KLM1497 | 20 | 1 | 30 | 91.4 |

Noise Events - Departures

30 noisiest events

Kirmington Monitor

March 2016

| Departure time | Reg | Operator | Aircraft Type | Flight Number | Runway | Surface Wind | | Lmax (dB(A)) | |
|----------------|-------|----------|-------------------------------|---------------------|---------|--------------|---------|--------------|------|
| | | | | | | Knots | Degrees | | |
| Sun 06 Mar | 10:45 | PHKZC | KLM | Fokker 70 | KLM1490 | 2 | 12 | 290 | 88.1 |
| Sat 05 Mar | 09:01 | LYSPA | Small Planet Airlines UAB | Airbus A320 | LLC3261 | 2 | 11 | 340 | 87.9 |
| Fri 18 Mar | 06:38 | PHKZP | KLM | Fokker 70 | KLM1486 | 2 | 8 | 350 | 87.5 |
| Mon 07 Mar | 17:22 | PHKZP | KLM | Fokker 70 | KLM1498 | 2 | 10 | 330 | 87.1 |
| Mon 14 Mar | 17:27 | PHKZD | KLM | Fokker 70 | KLM1498 | 2 | 0 | 60 | 86.8 |
| Wed 16 Mar | 17:31 | PHKZD | KLM | Fokker 70 | KLM1498 | 2 | 1 | 60 | 86.6 |
| Sun 06 Mar | 19:27 | MROWL | MARTIN ROWLEY | Dassault Falcon 900 | ROW | 2 | 5 | 10 | 86.5 |
| Sun 06 Mar | 21:58 | LYSPA | Small Planet Airlines UAB | Airbus A320 | LLC3261 | 2 | 6 | 310 | 86.5 |
| Sun 20 Mar | 14:20 | GBAIW | Humber Flying Club | Cessna 172 | H01 | 2 | 9 | 350 | 86.5 |
| Sun 06 Mar | 15:25 | GMCGH | Bristow Helicopters Ltd | Sikorsky S92 | SAR912 | 2 | 5 | 300 | 86.4 |
| Sun 20 Mar | 17:12 | PHWXD | KLM | Fokker 70 | KLM1498 | 2 | 9 | 360 | 86.0 |
| Fri 18 Mar | 11:40 | PHKZM | KLM | Fokker 70 | KLM1490 | 2 | 2 | 10 | 85.8 |
| Tue 15 Mar | 17:21 | PHKZI | KLM | Fokker 70 | KLM1498 | 2 | 3 | 30 | 85.5 |
| Wed 16 Mar | 10:49 | PHBXE | KLM | Boeing 737-800 | KLM1490 | 2 | 4 | 70 | 85.4 |
| Sat 05 Mar | 09:58 | GMCGE | Bristow Helicopters Ltd | Sikorsky S92 | SAR912 | 2 | 14 | 360 | 85.1 |
| Thu 17 Mar | 06:35 | PHKZM | KLM | Fokker 70 | KLM1486 | 2 | 5 | 30 | 85.0 |
| Tue 15 Mar | 10:48 | PHKZP | KLM | Fokker 70 | KLM1490 | 2 | 2 | 30 | 84.6 |
| Sat 19 Mar | 10:48 | PHKZE | KLM | Fokker 70 | KLM1490 | 2 | 3 | 20 | 84.5 |
| Thu 31 Mar | 17:25 | PHKZU | KLM | Fokker 70 | KLM1498 | 2 | 22 | 160 | 84.4 |
| Sat 05 Mar | 11:03 | SPENI | ENTER AIR Sp.z.o.o. | Boeing 737-400 | ENT3790 | 2 | 20 | 360 | 84.3 |
| Thu 17 Mar | 13:49 | GCHCV | CHC Scotia | Agusta AW139 | CHC46Y | 2 | 4 | 330 | 84.3 |
| Fri 18 Mar | 17:21 | PHKZI | KLM | Fokker 70 | KLM1498 | 2 | 1 | 20 | 84.2 |
| Sat 05 Mar | 10:53 | PHKZD | KLM | Fokker 70 | KLM1490 | 2 | 20 | 360 | 84.0 |
| Wed 16 Mar | 09:08 | GMCGH | Bristow Helicopters Ltd | Sikorsky S92 | SAR912 | 2 | 2 | 50 | 83.8 |
| Sun 20 Mar | 08:59 | GMCGE | Bristow Helicopters Ltd | Sikorsky S92 | SAR912 | 2 | 9 | 320 | 83.8 |
| Mon 07 Mar | 13:13 | GHPOL | Humberside Police Heli Suppor | MD900 Explorer | UKP19 | 2 | 11 | 330 | 83.6 |
| Sat 05 Mar | 14:08 | GSELB | The POM Flying Club | Piper PA28 | P02 | 2 | 0 | 20 | 82.6 |
| Thu 10 Mar | 15:11 | GBEZL | 2 Excel Aviation | Piper PA31 | X2X65 | 2 | 6 | 70 | 82.6 |
| Thu 10 Mar | 12:16 | GCHNS | Bristow Helicopters Ltd | Agusta AW139 | BHL540C | 2 | 8 | 50 | 82.2 |
| Tue 15 Mar | 06:39 | PHKZS | KLM | Fokker 70 | KLM1486 | 2 | 9 | 10 | 82.2 |

Noise Climate (PPG24)

Kirmington Monitor

March 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 | |
| Wed 01 March | 66.9 | 56.2 | 17 | 1 | C | B | 0 |
| Thu 02 March | 65.5 | 56.5 | 11 | 0 | B | B | 0 |
| Fri 03 March | 62.1 | 47.9 | 20 | 0 | B | A | 0 |
| Sat 04 March | 58.7 | 48.9 | 11 | 0 | B | B | 0 |
| Sun 05 March | 58.1 | 50.5 | 6 | 0 | B | B | 0 |
| Mon 06 March | 59.5 | 53.5 | 13 | 0 | B | B | 0 |
| Tue 07 March | 58.8 | 50.7 | 6 | 1 | B | B | 0 |
| Wed 08 March | 63.1 | 43.7 | 25 | 0 | B | A | 0 |
| Thu 09 March | 60.6 | 48.5 | 10 | 0 | B | B | 0 |
| Fri 10 March | 60.2 | 47.6 | 14 | 0 | B | A | 0 |
| Sat 11 March | 61.1 | 49.7 | 17 | 0 | B | B | 0 |
| Sun 12 March | 60.8 | 42.2 | 8 | 0 | B | A | 0 |
| Mon 13 March | 57.8 | 43.2 | 8 | 0 | B | A | 0 |
| Tue 14 March | 58.9 | 48.2 | 12 | 0 | B | B | 0 |
| Wed 15 March | 56.1 | 47.1 | 6 | 1 | A | A | 0 |
| Thu 16 March | 57.6 | 55.4 | 7 | 0 | B | B | 0 |
| Fri 17 March | 59.2 | 52.8 | 7 | 1 | B | B | 0 |
| Sat 18 March | 62.6 | 49.2 | 4 | 1 | B | B | 0 |
| Sun 19 March | 54.2 | 52.8 | 1 | 0 | A | B | 0 |
| Mon 20 March | 57.1 | 51.4 | 5 | 0 | B | B | 0 |
| Tue 21 March | 61.3 | 54.7 | 18 | 0 | B | B | 0 |
| Wed 22 March | 61.9 | 52.1 | 17 | 0 | B | B | 0 |
| Thu 23 March | 62.1 | 52.8 | 19 | 0 | B | B | 0 |
| Fri 24 March | 61.4 | 56.3 | 23 | 0 | B | B | 0 |
| Sat 25 March | 59.6 | 59.6 | 14 | 1 | B | C | 0 |
| Sun 26 March | 65.7 | 52.8 | 16 | 0 | B | B | 0 |
| Mon 27 March | 64.1 | 56.2 | 15 | 0 | B | B | 0 |
| Tue 28 March | 61.9 | 52.8 | 8 | 0 | B | B | 0 |
| Wed 29 March | 61.0 | 53.8 | 14 | 0 | B | B | 0 |
| Thu 30 March | 62.0 | 54.8 | 19 | 1 | B | B | 0 |
| Fri 31 March | 61.4 | 49.2 | 17 | 0 | B | B | 0 |