

| MONTHLY CLIMATOLOGICAL SUMMARY for Jul 2025                  |             |      |       |      |       |             |             |             |       |      |
|--------------------------------------------------------------|-------------|------|-------|------|-------|-------------|-------------|-------------|-------|------|
| NAME: Scottish Gliding Centre                                |             |      |       |      |       |             |             |             |       |      |
| ELEV: 109 meters      LAT: 56-11.34 N      LONG: 003-19.30 W |             |      |       |      |       |             |             |             |       |      |
| TEMPERATURE (C), RAIN (mm), WIND SPEED (knots)               |             |      |       |      |       |             |             |             |       |      |
| DOM<br>DAY<br>TIME                                           | MEAN        |      |       |      |       | HEAT<br>DEG | COOL<br>DEG | AVG<br>WIND |       |      |
|                                                              | TEMP<br>DIR | HIGH | TIME  | LOW  | TIME  | DAYS        | DAYS        | RAIN        | SPEED | HIGH |
| -----                                                        |             |      |       |      |       |             |             |             |       |      |
| 01                                                           | 12.9        | 15.3 | 13:56 | 9.7  | 22:56 | 9.8         | 0.0         | 1.6         | 3.0   | 10.9 |
| 13:37                                                        | 126         |      |       |      |       |             |             |             |       |      |
| 02                                                           | 11.9        | 14.6 | 18:39 | 9.9  | 23:06 | 11.7        | 0.0         | 20.5        | 1.1   | 10.9 |
| 14:12                                                        | 318         |      |       |      |       |             |             |             |       |      |
| 03                                                           | 12.6        | 16.0 | 14:20 | 6.8  | 04:05 | 10.3        | 0.0         | 2.3         | 6.7   | 21.8 |
| 15:58                                                        | 232         |      |       |      |       |             |             |             |       |      |
| 04                                                           | 14.2        | 15.7 | 16:49 | 12.9 | 04:59 | 7.4         | 0.0         | 0.5         | 10.7  | 33.6 |
| 17:35                                                        | 224         |      |       |      |       |             |             |             |       |      |
| 05                                                           | 15.1        | 18.3 | 13:22 | 13.1 | 05:52 | 5.8         | 0.0         | 0.5         | 9.2   | 32.7 |
| 13:24                                                        | 243         |      |       |      |       |             |             |             |       |      |
| 06                                                           | 13.7        | 17.8 | 10:59 | 12.1 | 23:16 | 8.4         | 0.0         | 1.6         | 2.6   | 12.8 |
| 11:47                                                        | 271         |      |       |      |       |             |             |             |       |      |
| 07                                                           | 14.0        | 20.0 | 13:14 | 8.3  | 05:38 | 7.8         | 0.0         | 0.2         | 5.5   | 25.9 |
| 18:43                                                        | 284         |      |       |      |       |             |             |             |       |      |
| 08                                                           | 14.7        | 21.3 | 15:36 | 7.9  | 01:09 | 6.6         | 0.0         | 0.0         | 5.5   | 18.9 |
| 19:25                                                        | 262         |      |       |      |       |             |             |             |       |      |
| 09                                                           | 17.8        | 23.0 | 16:40 | 14.0 | 05:11 | 0.9         | 0.0         | 0.0         | 6.2   | 16.9 |
| 02:31                                                        | 250         |      |       |      |       |             |             |             |       |      |
| 10                                                           | 18.1        | 22.6 | 17:43 | 13.5 | 02:29 | 0.5         | 0.0         | 0.0         | 4.5   | 16.9 |
| 13:08                                                        | 249         |      |       |      |       |             |             |             |       |      |
| 11                                                           | 19.1        | 26.7 | 14:48 | 9.8  | 03:35 | 0.0         | 1.5         | 0.0         | 1.7   | 9.9  |
| 15:56                                                        | 136         |      |       |      |       |             |             |             |       |      |
| 12                                                           | 19.0        | 27.1 | 12:34 | 9.9  | 04:09 | 0.0         | 1.2         | 0.0         | 2.3   | 12.8 |
| 17:02                                                        | 96          |      |       |      |       |             |             |             |       |      |
| 13                                                           | 17.5        | 24.8 | 16:01 | 9.3  | 05:11 | 1.5         | 0.0         | 0.0         | 3.0   | 17.9 |
| 20:21                                                        | 97          |      |       |      |       |             |             |             |       |      |
| 14                                                           | 15.2        | 16.4 | 09:08 | 12.2 | 23:57 | 5.6         | 0.0         | 11.4        | 4.0   | 17.9 |
| 03:36                                                        | 88          |      |       |      |       |             |             |             |       |      |
| 15                                                           | 13.7        | 17.0 | 19:14 | 8.1  | 05:09 | 8.3         | 0.0         | 1.3         | 3.2   | 13.8 |
| 13:02                                                        | 79          |      |       |      |       |             |             |             |       |      |
| 16                                                           | 16.5        | 21.3 | 17:56 | 12.2 | 23:29 | 3.4         | 0.0         | 0.0         | 2.9   | 10.9 |
| 00:18                                                        | 62          |      |       |      |       |             |             |             |       |      |
| 17                                                           | 17.1        | 24.0 | 13:42 | 9.3  | 03:13 | 2.2         | 0.0         | 0.0         | 1.5   | 10.9 |
| 13:52                                                        | 120         |      |       |      |       |             |             |             |       |      |
| 18                                                           | 19.3        | 24.2 | 14:46 | 14.3 | 23:59 | 0.0         | 1.7         | 0.5         | 2.5   | 16.9 |

|       |      |      |       |      |       |       |     |      |     |      |
|-------|------|------|-------|------|-------|-------|-----|------|-----|------|
| 14:28 | 199  |      |       |      |       |       |     |      |     |      |
| 19    | 15.4 | 18.9 | 09:46 | 10.5 | 05:15 | 5.2   | 0.0 | 11.2 | 2.6 | 13.8 |
| 12:57 | 76   |      |       |      |       |       |     |      |     |      |
| 20    | 17.5 | 22.7 | 15:29 | 16.0 | 02:05 | 1.5   | 0.0 | 11.9 | 3.0 | 12.8 |
| 16:50 | 84   |      |       |      |       |       |     |      |     |      |
| 21    | 17.8 | 22.6 | 11:54 | 15.7 | 07:00 | 0.9   | 0.0 | 3.3  | 1.6 | 8.9  |
| 09:51 | 122  |      |       |      |       |       |     |      |     |      |
| 22    | 16.8 | 20.6 | 14:55 | 14.0 | 23:55 | 2.7   | 0.0 | 2.1  | 6.2 | 19.8 |
| 12:31 | 247  |      |       |      |       |       |     |      |     |      |
| 23    | 17.2 | 23.3 | 16:21 | 13.1 | 02:43 | 2.0   | 0.0 | 0.0  | 3.0 | 10.9 |
| 01:06 | 274  |      |       |      |       |       |     |      |     |      |
| 24    | 17.2 | 22.2 | 17:20 | 12.3 | 23:59 | 2.1   | 0.0 | 0.0  | 2.5 | 12.8 |
| 17:43 | 248  |      |       |      |       |       |     |      |     |      |
| 25    | 15.7 | 19.9 | 15:18 | 12.3 | 00:05 | 4.8   | 0.0 | 0.0  | 5.0 | 20.8 |
| 16:58 | 253  |      |       |      |       |       |     |      |     |      |
| 26    | 15.5 | 19.5 | 14:38 | 13.5 | 03:10 | 5.1   | 0.0 | 0.0  | 5.7 | 20.8 |
| 21:03 | 242  |      |       |      |       |       |     |      |     |      |
| 27    | 14.9 | 18.2 | 17:27 | 13.0 | 09:40 | 6.2   | 0.0 | 2.3  | 6.5 | 19.8 |
| 17:05 | 242  |      |       |      |       |       |     |      |     |      |
| 28    | 15.2 | 20.0 | 15:12 | 10.6 | 23:55 | 5.6   | 0.0 | 0.0  | 4.9 | 15.9 |
| 18:13 | 259  |      |       |      |       |       |     |      |     |      |
| 29    | 15.3 | 22.8 | 15:41 | 8.4  | 03:43 | 5.4   | 0.0 | 0.0  | 2.0 | 13.8 |
| 15:10 | 260  |      |       |      |       |       |     |      |     |      |
| 30    | 15.6 | 22.3 | 15:30 | 9.0  | 03:16 | 4.9   | 0.0 | 0.0  | 4.5 | 20.8 |
| 17:29 | 246  |      |       |      |       |       |     |      |     |      |
| 31    | 15.8 | 19.0 | 15:15 | 13.6 | 04:41 | 4.6   | 0.0 | 0.5  | 4.1 | 16.9 |
| 10:14 | 292  |      |       |      |       |       |     |      |     |      |
| ----- |      |      |       |      |       |       |     |      |     |      |
| ----- |      |      |       |      |       |       |     |      |     |      |
|       | 15.9 | 27.1 | 12    | 6.8  | 03    | 141.0 | 4.4 | 71.7 | 4.1 | 33.6 |
| 04    | 242  |      |       |      |       |       |     |      |     |      |

From:

<https://pilots.scottishglidingcentre.co.uk/> - Portmoak Pilot's Information and Airfield Manual

Permanent link:

<https://pilots.scottishglidingcentre.co.uk/doku.php?id=weather:noaa:noaa-2025-07>

Last update:

2025/07/31 22:51

