

## MONTHLY CLIMATOLOGICAL SUMMARY for Dec 2022

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   | MEAN |      |       |      |       | HEAT | COOL |      | AVG  |      |
|-------|------|------|-------|------|-------|------|------|------|------|------|
| DAY   | TEMP | HIGH | TIME  | LOW  | TIME  | DEG  | DEG  | RAIN | WIND | HIGH |
| TIME  | DIR  |      |       |      |       |      |      |      |      |      |
| ----- |      |      |       |      |       |      |      |      |      |      |
| 01    | 6.8  | 8.2  | 17:34 | 4.7  | 00:00 | 11.6 | 0.0  | 0.9  | 0.0  | 3.3  |
| 04:35 | 98   |      |       |      |       |      |      |      |      |      |
| 02    | 7.8  | 9.1  | 10:32 | 6.5  | 21:05 | 10.5 | 0.0  | 0.3  | 1.3  | 8.0  |
| 12:35 | 92   |      |       |      |       |      |      |      |      |      |
| 03    | 5.6  | 7.9  | 11:39 | 2.4  | 20:32 | 12.8 | 0.0  | 2.4  | 1.2  | 18.5 |
| 23:57 | 89   |      |       |      |       |      |      |      |      |      |
| 04    | 5.8  | 8.2  | 12:20 | 4.7  | 06:27 | 12.5 | 0.0  | 0.9  | 7.5  | 20.4 |
| 12:27 | 59   |      |       |      |       |      |      |      |      |      |
| 05    | 5.3  | 6.9  | 13:26 | 3.2  | 23:26 | 13.0 | 0.0  | 1.8  | 8.2  | 21.8 |
| 08:46 | 23   |      |       |      |       |      |      |      |      |      |
| 06    | 4.1  | 7.4  | 13:18 | 1.8  | 19:14 | 14.3 | 0.0  | 0.0  | 7.2  | 16.5 |
| 23:04 | 339  |      |       |      |       |      |      |      |      |      |
| 07    | 3.0  | 5.7  | 11:04 | 1.0  | 05:09 | 15.4 | 0.0  | 0.0  | 4.9  | 13.2 |
| 02:27 | 309  |      |       |      |       |      |      |      |      |      |
| 08    | 1.8  | 5.2  | 12:34 | -0.7 | 01:46 | 16.5 | 0.0  | 0.0  | 7.4  | 16.5 |
| 20:14 | 318  |      |       |      |       |      |      |      |      |      |
| 09    | 2.8  | 6.3  | 14:03 | 0.4  | 23:58 | 15.6 | 0.0  | 0.0  | 5.9  | 17.9 |
| 00:56 | 295  |      |       |      |       |      |      |      |      |      |
| 10    | 2.8  | 4.5  | 12:09 | 0.4  | 00:00 | 15.5 | 0.0  | 3.3  | 7.2  | 19.8 |
| 19:15 | 1    |      |       |      |       |      |      |      |      |      |
| 11    | 1.4  | 4.2  | 12:58 | -3.9 | 23:54 | 17.0 | 0.0  | 2.4  | 6.3  | 26.4 |
| 03:26 | 352  |      |       |      |       |      |      |      |      |      |
| 12    | -2.4 | 4.2  | 13:53 | -5.5 | 07:09 | 20.7 | 0.0  | 0.0  | 1.0  | 7.2  |
| 21:09 | 311  |      |       |      |       |      |      |      |      |      |
| 13    | -2.0 | 1.6  | 13:35 | -5.4 | 05:28 | 20.3 | 0.0  | 0.0  | 5.0  | 13.8 |
| 19:53 | 317  |      |       |      |       |      |      |      |      |      |
| 14    | 0.4  | 2.2  | 13:23 | -1.7 | 02:01 | 18.0 | 0.0  | 0.0  | 9.7  | 23.1 |
| 11:12 | 320  |      |       |      |       |      |      |      |      |      |
| 15    | 0.3  | 5.7  | 12:30 | -3.9 | 20:49 | 18.0 | 0.0  | 0.0  | 5.1  | 13.2 |
| 06:57 | 306  |      |       |      |       |      |      |      |      |      |
| 16    | 1.6  | 4.1  | 14:47 | -4.0 | 00:21 | 16.8 | 0.0  | 9.3  | 5.1  | 29.2 |
| 14:46 | 231  |      |       |      |       |      |      |      |      |      |
| 17    | 3.2  | 5.5  | 13:12 | 1.2  | 23:58 | 15.1 | 0.0  | 0.9  | 4.4  | 17.1 |
| 13:59 | 246  |      |       |      |       |      |      |      |      |      |

|       |     |      |       |      |       |       |     |       |      |      |
|-------|-----|------|-------|------|-------|-------|-----|-------|------|------|
| 18    | 2.6 | 4.2  | 12:22 | 0.0  | 01:52 | 15.7  | 0.0 | 0.3   | 3.8  | 16.5 |
| 13:55 | 106 |      |       |      |       |       |     |       |      |      |
| 19    | 8.9 | 14.2 | 12:33 | 4.1  | 00:00 | 9.4   | 0.0 | 3.6   | 6.9  | 31.1 |
| 17:49 | 191 |      |       |      |       |       |     |       |      |      |
| 20    | 7.0 | 9.1  | 12:12 | 4.9  | 00:59 | 11.4  | 0.0 | 0.3   | 8.5  | 34.4 |
| 23:02 | 213 |      |       |      |       |       |     |       |      |      |
| 21    | 7.2 | 9.0  | 17:54 | 4.7  | 04:30 | 11.2  | 0.0 | 2.7   | 13.0 | 34.4 |
| 15:27 | 222 |      |       |      |       |       |     |       |      |      |
| 22    | 5.5 | 8.1  | 00:00 | 3.0  | 23:13 | 12.8  | 0.0 | 0.0   | 3.5  | 18.5 |
| 00:03 | 289 |      |       |      |       |       |     |       |      |      |
| 23    | 5.8 | 6.6  | 16:18 | 3.2  | 00:06 | 12.5  | 0.0 | 9.0   | 7.8  | 20.4 |
| 13:21 | 86  |      |       |      |       |       |     |       |      |      |
| 24    | 7.2 | 9.1  | 16:22 | 5.1  | 06:47 | 11.1  | 0.0 | 4.8   | 3.9  | 24.5 |
| 23:21 | 183 |      |       |      |       |       |     |       |      |      |
| 25    | 7.4 | 9.3  | 07:15 | 2.6  | 20:34 | 11.0  | 0.0 | 5.7   | 7.9  | 27.0 |
| 08:25 | 243 |      |       |      |       |       |     |       |      |      |
| 26    | 2.6 | 4.2  | 11:23 | 1.1  | 02:56 | 15.8  | 0.0 | 0.9   | 8.0  | 27.8 |
| 12:16 | 252 |      |       |      |       |       |     |       |      |      |
| 27    | 1.9 | 3.8  | 23:36 | 0.0  | 05:28 | 16.4  | 0.0 | 4.2   | 2.5  | 13.2 |
| 00:04 | 12  |      |       |      |       |       |     |       |      |      |
| 28    | 6.9 | 9.4  | 21:49 | 3.6  | 00:00 | 11.5  | 0.0 | 5.4   | 6.5  | 35.0 |
| 23:58 | 229 |      |       |      |       |       |     |       |      |      |
| 29    | 5.2 | 7.8  | 00:01 | 2.6  | 23:53 | 13.1  | 0.0 | 1.5   | 8.9  | 30.3 |
| 16:28 | 253 |      |       |      |       |       |     |       |      |      |
| 30    | 6.5 | 9.5  | 13:03 | 3.2  | 00:00 | 11.8  | 0.0 | 41.7  | 11.6 | 44.3 |
| 16:29 | 222 |      |       |      |       |       |     |       |      |      |
| 31    | 3.2 | 5.9  | 00:01 | 1.1  | 09:12 | 15.2  | 0.0 | 0.0   | 3.3  | 16.5 |
| 23:43 | 13  |      |       |      |       |       |     |       |      |      |
| ----- |     |      |       |      |       |       |     |       |      |      |
| ----- |     |      |       |      |       |       |     |       |      |      |
| 30    | 4.1 | 14.2 | 19    | -5.5 | 12    | 442.5 | 0.0 | 102.3 | 5.9  | 44.3 |
|       | 279 |      |       |      |       |       |     |       |      |      |

From:

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

Permanent link:

<https://pilots.scottishglidingcentre.co.uk/doku.php/weather/noaa/noaa-2022-12>

Last update:

**2025/12/20 20:46**

