

# MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2022

NAME: Wetterstation Gern CITY: Laaben STATE: Austria

ELEV: 564 m LAT: 48° 06' 00" N LONG: 15° 48' 00" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

| DAY | MEAN<br>TEMP | HIGH | TIME  | LOW  | TIME  | HEAT<br>DEG<br>DAYS | COOL<br>DEG<br>DAYS | RAIN | AVG<br>WIND<br>SPEED | HIGH | TIME  | DOM<br>DIR |
|-----|--------------|------|-------|------|-------|---------------------|---------------------|------|----------------------|------|-------|------------|
| 1   | 14.7         | 19.7 | 15:19 | 11.3 | 23:58 | 3.6                 | 0.0                 | 0.0  | 2.7                  | 19.3 | 15:51 | WSW        |
| 2   | 14.3         | 20.2 | 15:32 | 8.9  | 6:24  | 4.2                 | 0.2                 | 0.0  | 2.6                  | 17.7 | 16:16 | W          |
| 3   | 16.5         | 23.2 | 16:21 | 9.9  | 6:43  | 2.7                 | 0.9                 | 0.0  | 2.6                  | 27.4 | 23:26 | W          |
| 4   | 17.4         | 21.2 | 16:35 | 14.4 | 5:01  | 1.6                 | 0.7                 | 0.0  | 2.1                  | 24.1 | 0:33  | W          |
| 5   | 18.7         | 24.2 | 16:12 | 13.6 | 5:38  | 1.2                 | 1.6                 | 0.2  | 4.7                  | 24.1 | 13:59 | ENE        |
| 6   | 18.7         | 23.9 | 14:34 | 13.3 | 6:24  | 1.0                 | 1.4                 | 0.0  | 3.7                  | 27.4 | 21:09 | W          |
| 7   | 19.7         | 26.0 | 14:41 | 14.0 | 6:26  | 0.9                 | 2.2                 | 0.0  | 2.4                  | 20.9 | 0:01  | SW         |
| 8   | 18.3         | 23.2 | 11:29 | 14.3 | 23:31 | 1.1                 | 1.1                 | 1.2  | 6.3                  | 38.6 | 13:08 | SW         |
| 9   | 15.9         | 22.7 | 12:28 | 12.6 | 4:26  | 3.0                 | 0.7                 | 23.2 | 2.9                  | 17.7 | 14:48 | W          |
| 10  | 14.8         | 19.1 | 13:00 | 12.3 | 6:55  | 3.5                 | 0.0                 | 1.2  | 6.4                  | 37.0 | 13:17 | WSW        |
| 11  | 14.2         | 17.1 | 13:39 | 12.5 | 3:02  | 4.1                 | 0.0                 | 2.6  | 6.9                  | 37.0 | 5:18  | WSW        |
| 12  | 14.9         | 19.7 | 14:45 | 12.3 | 22:17 | 3.5                 | 0.1                 | 0.0  | 3.5                  | 22.5 | 0:40  | WSW        |
| 13  | 16.6         | 22.1 | 13:59 | 10.3 | 6:13  | 2.4                 | 0.7                 | 0.0  | 2.6                  | 20.9 | 14:03 | WSW        |
| 14  | 19.1         | 24.9 | 15:57 | 16.2 | 4:35  | 0.6                 | 1.3                 | 13.4 | 2.7                  | 32.2 | 23:59 | W          |
| 15  | 17.7         | 21.6 | 16:21 | 15.1 | 22:00 | 0.9                 | 0.3                 | 7.0  | 6.1                  | 38.6 | 12:57 | WSW        |
| 16  | 13.4         | 15.7 | 16:24 | 10.3 | 22:43 | 4.9                 | 0.0                 | 0.4  | 5.1                  | 33.8 | 19:23 | WSW        |
| 17  | 9.2          | 10.3 | 0:04  | 7.1  | 23:15 | 9.1                 | 0.0                 | 1.8  | 8.7                  | 41.8 | 22:59 | W          |
| 18  | 8.5          | 10.9 | 13:10 | 6.8  | 6:28  | 9.8                 | 0.0                 | 5.6  | 10.9                 | 54.7 | 8:02  | W          |
| 19  | 8.6          | 9.1  | 0:01  | 8.3  | 1:04  | 0.5                 | 0.0                 | 0.0  | 10.3                 | 38.6 | 0:41  | WSW        |
| 20  | 7.3          | 7.6  | 23:26 | 6.9  | 21:48 | 1.0                 | 0.0                 | 0.0  | 4.2                  | 17.7 | 22:31 | SW         |
| 21  | 8.5          | 12.6 | 14:45 | 6.7  | 6:04  | 9.8                 | 0.0                 | 1.4  | 4.7                  | 24.1 | 8:56  | W          |
| 22  | 8.8          | 14.5 | 14:36 | 6.0  | 3:46  | 9.5                 | 0.0                 | 0.2  | 3.4                  | 19.3 | 16:02 | W          |
| 23  | 10.4         | 16.3 | 14:30 | 5.3  | 4:57  | 7.9                 | 0.0                 | 0.0  | 3.9                  | 25.7 | 20:09 | W          |
| 24  | 11.4         | 16.7 | 13:56 | 7.1  | 1:29  | 6.8                 | 0.0                 | 0.0  | 1.8                  | 14.5 | 17:28 | W          |
| 25  | 11.9         | 16.1 | 14:41 | 9.8  | 1:07  | 6.4                 | 0.0                 | 0.4  | 1.4                  | 14.5 | 12:59 | WSW        |
| 26  | 12.4         | 16.2 | 12:42 | 10.6 | 23:58 | 5.9                 | 0.0                 | 2.0  | 4.2                  | 30.6 | 11:45 | SW         |
| 27  | 10.0         | 11.8 | 12:25 | 7.3  | 21:46 | 8.3                 | 0.0                 | 5.6  | 4.2                  | 33.8 | 15:32 | WSW        |
| 28  | 11.1         | 17.5 | 13:10 | 5.7  | 7:23  | 7.2                 | 0.0                 | 0.0  | 4.3                  | 32.2 | 0:10  | WSW        |
| 29  | 9.7          | 14.3 | 14:33 | 6.9  | 7:20  | 8.7                 | 0.0                 | 2.4  | 4.5                  | 29.0 | 23:39 | ENE        |
| 30  | 10.1         | 12.7 | 14:41 | 8.6  | 6:21  | 8.3                 | 0.0                 | 3.8  | 3.1                  | 27.4 | 0:02  | W          |
|     | 13.4         | 26.0 | 7     | 5.3  | 23    | 138.4               | 11.2                | 72.4 | 4.4                  | 54.7 | 18    | W          |

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 23.19 ON 09.09.22

Days of Rain: 17 (> .2 mm) 9 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration