

# MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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   | 21.0         | 25.2 | 12:19 | 18.5 | 2:57  | 0.0                 | 2.7                 | 1.6  | 4.7                  | 33.8 | 11:25 | WSW        |
| 2   | 20.2         | 25.4 | 14:56 | 16.5 | 4:01  | 0.2                 | 2.1                 | 0.0  | 2.9                  | 17.7 | 14:15 | W          |
| 3   | 23.2         | 29.3 | 14:37 | 17.1 | 5:40  | 0.1                 | 5.0                 | 0.0  | 2.9                  | 19.3 | 11:07 | W          |
| 4   | 25.4         | 30.8 | 14:54 | 19.3 | 3:12  | 0.0                 | 7.1                 | 0.0  | 5.1                  | 25.7 | 14:35 | SE         |
| 5   | 26.5         | 32.3 | 15:50 | 20.8 | 4:24  | 0.0                 | 8.2                 | 0.0  | 2.6                  | 20.9 | 14:08 | W          |
| 6   | 18.8         | 25.7 | 0:42  | 15.4 | 23:28 | 0.7                 | 1.2                 | 12.2 | 5.5                  | 38.6 | 3:04  | WSW        |
| 7   | 16.0         | 20.6 | 15:38 | 14.0 | 5:48  | 2.2                 | 0.2                 | 1.2  | 2.1                  | 16.1 | 11:44 | WSW        |
| 8   | 14.9         | 16.4 | 8:32  | 13.5 | 12:23 | 3.4                 | 0.0                 | 8.4  | 4.2                  | 32.2 | 14:25 | W          |
| 9   | 18.4         | 24.8 | 15:43 | 13.0 | 5:24  | 1.6                 | 1.7                 | 0.0  | 4.0                  | 20.9 | 11:56 | W          |
| 10  | 18.8         | 24.8 | 16:04 | 12.9 | 5:41  | 1.4                 | 1.9                 | 0.0  | 2.7                  | 22.5 | 15:05 | W          |
| 11  | 18.7         | 24.3 | 17:00 | 13.0 | 5:47  | 1.4                 | 1.8                 | 0.0  | 2.4                  | 19.3 | 15:39 | WSW        |
| 12  | 17.7         | 23.8 | 16:08 | 11.8 | 5:45  | 1.9                 | 1.3                 | 0.0  | 2.6                  | 16.1 | 11:47 | W          |
| 13  | 19.3         | 24.3 | 14:24 | 14.6 | 6:20  | 0.8                 | 1.8                 | 0.0  | 3.5                  | 17.7 | 17:28 | W          |
| 14  | 19.4         | 24.4 | 15:07 | 15.9 | 7:58  | 0.3                 | 1.5                 | 5.4  | 3.4                  | 17.7 | 3:58  | WSW        |
| 15  | 21.9         | 27.6 | 15:09 | 16.6 | 4:33  | 0.3                 | 3.9                 | 0.0  | 3.7                  | 24.1 | 10:38 | W          |
| 16  | 22.3         | 27.7 | 15:50 | 17.5 | 6:17  | 0.1                 | 4.0                 | 0.0  | 6.1                  | 33.8 | 4:00  | WSW        |
| 17  | 25.2         | 32.3 | 15:51 | 18.4 | 5:47  | 0.0                 | 6.9                 | 0.0  | 2.6                  | 19.3 | 22:57 | WNW        |
| 18  | 24.8         | 32.1 | 14:03 | 19.1 | 20:34 | 0.0                 | 6.5                 | 0.2  | 4.0                  | 66.0 | 17:29 | WSW        |
| 19  | 22.8         | 26.8 | 13:11 | 18.0 | 23:53 | 0.0                 | 4.5                 | 1.0  | 4.5                  | 29.0 | 7:27  | WSW        |
| 20  | 17.8         | 21.3 | 12:19 | 15.2 | 22:32 | 0.8                 | 0.2                 | 1.8  | 8.9                  | 40.2 | 15:04 | WSW        |
| 21  | 16.2         | 17.7 | 13:19 | 15.0 | 0:25  | 2.1                 | 0.0                 | 18.2 | 5.6                  | 37.0 | 5:32  | WSW        |
| 22  | 14.2         | 16.1 | 0:01  | 13.3 | 19:03 | 4.2                 | 0.0                 | 25.6 | 6.3                  | 27.4 | 11:46 | W          |
| 23  | 14.4         | 15.5 | 23:38 | 13.4 | 2:06  | 3.9                 | 0.0                 | 10.0 | 5.5                  | 27.4 | 9:53  | WSW        |
| 24  | 18.7         | 23.1 | 14:01 | 15.4 | 0:18  | 0.9                 | 1.4                 | 0.2  | 3.9                  | 17.7 | 9:19  | W          |
| 25  | 20.1         | 24.7 | 16:31 | 18.1 | 3:34  | 0.0                 | 1.8                 | 0.8  | 1.9                  | 12.9 | 15:32 | WSW        |
| 26  | 21.6         | 27.8 | 14:30 | 17.1 | 6:17  | 0.1                 | 3.4                 | 0.0  | 2.1                  | 19.3 | 23:04 | WSW        |
| 27  | 21.1         | 25.9 | 16:13 | 17.1 | 6:06  | 0.1                 | 2.9                 | 0.0  | 4.0                  | 24.1 | 9:33  | WSW        |
| 28  | 18.9         | 22.2 | 16:52 | 17.2 | 2:13  | 0.3                 | 0.9                 | 0.2  | 4.3                  | 24.1 | 18:10 | WSW        |
| 29  | 19.1         | 23.6 | 14:45 | 16.5 | 6:14  | 0.5                 | 1.3                 | 0.0  | 2.7                  | 20.9 | 14:59 | W          |
| 30  | 19.3         | 24.4 | 14:08 | 14.3 | 6:32  | 0.9                 | 1.9                 | 0.0  | 2.7                  | 22.5 | 14:44 | WSW        |
| 31  | 15.6         | 18.1 | 9:51  | 13.4 | 22:46 | 2.7                 | 0.0                 | 13.0 | 1.6                  | 17.7 | 1:25  | WSW        |
|     | 19.8         | 32.3 | 5     | 11.8 | 12    | 30.7                | 76.0                | 99.8 | 3.8                  | 66.0 | 18    | WSW        |

Max >= 32.0: 3

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 25.60 ON 22.08.22

Days of Rain: 15 (> .2 mm) 7 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration