

## MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2014

NAME: Wetterstation Gern CITY: Gern/Laaben STATE: Austria  
 ELEV: 564 m LAT: 48° 05' 05" N LONG: 15° 50' 02" 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   | 4.3          | 11.4 | 14:43 | -1.4 | 4:25  | 14.0                | 0.0                 | 0.2  | 4.8                  | 38.6 | 19:19 | ENE        |
| 2   | 5.7          | 9.4  | 13:46 | 2.4  | 6:51  | 12.6                | 0.0                 | 0.0  | 5.6                  | 33.8 | 0:38  | WSW        |
| 3   | 5.1          | 8.2  | 14:20 | 3.3  | 3:57  | 13.2                | 0.0                 | 0.0  | 8.0                  | 48.3 | 13:50 | ENE        |
| 4   | 4.2          | 7.9  | 15:16 | 2.8  | 8:02  | 14.1                | 0.0                 | 0.2  | 5.8                  | 45.1 | 2:49  | E          |
| 5   | 5.5          | 9.3  | 14:04 | 3.1  | 5:10  | 12.8                | 0.0                 | 0.6  | 4.3                  | 24.1 | 17:24 | W          |
| 6   | 4.4          | 4.9  | 0:10  | 3.7  | 23:57 | 13.9                | 0.0                 | 1.6  | 5.1                  | 20.9 | 8:59  | WSW        |
| 7   | 3.2          | 5.7  | 14:25 | 1.7  | 23:20 | 15.1                | 0.0                 | 0.0  | 2.7                  | 14.5 | 12:01 | W          |
| 8   | 5.2          | 10.6 | 14:25 | 0.3  | 6:10  | 13.0                | 0.0                 | 0.0  | 5.0                  | 22.5 | 10:38 | W          |
| 9   | 5.3          | 9.8  | 14:47 | 1.7  | 6:32  | 13.0                | 0.0                 | 0.0  | 3.1                  | 14.5 | 12:04 | WSW        |
| 10  | 5.9          | 9.7  | 15:02 | 2.7  | 4:11  | 12.3                | 0.0                 | 0.0  | 8.5                  | 37.0 | 9:20  | ENE        |
| 11  | 7.2          | 13.1 | 14:34 | 0.7  | 5:55  | 11.1                | 0.0                 | 0.0  | 3.2                  | 16.1 | 12:40 | W          |
| 12  | 7.6          | 12.6 | 14:48 | 3.6  | 6:09  | 10.7                | 0.0                 | 0.0  | 3.4                  | 16.1 | 13:06 | W          |
| 13  | 8.4          | 15.1 | 15:12 | 2.6  | 5:41  | 9.9                 | 0.0                 | 0.0  | 2.4                  | 17.7 | 11:16 | W          |
| 14  | 11.5         | 17.3 | 15:28 | 7.0  | 5:26  | 6.8                 | 0.0                 | 0.0  | 4.8                  | 22.5 | 10:25 | W          |
| 15  | 8.8          | 13.1 | 11:26 | 4.0  | 17:53 | 9.5                 | 0.0                 | 3.4  | 14.8                 | 71.0 | 12:43 | WSW        |
| 16  | 6.9          | 9.4  | 20:49 | 3.8  | 1:34  | 11.3                | 0.0                 | 1.4  | 19.5                 | 80.0 | 13:56 | W          |
| 17  | 10.8         | 14.8 | 15:05 | 8.8  | 4:39  | 7.5                 | 0.0                 | 0.0  | 12.6                 | 63.1 | 6:33  | W          |
| 18  | 12.4         | 17.6 | 14:26 | 8.4  | 6:30  | 5.9                 | 0.0                 | 0.0  | 4.5                  | 35.4 | 14:16 | W          |
| 19  | 9.6          | 12.5 | 0:01  | 7.3  | 9:43  | 8.7                 | 0.0                 | 0.0  | 12.1                 | 64.1 | 8:35  | W          |
| 20  | 13.1         | 18.9 | 13:45 | 7.6  | 6:09  | 5.2                 | 0.0                 | 0.0  | 6.4                  | 33.8 | 15:28 | WSW        |
| 21  | 14.2         | 18.9 | 13:46 | 10.4 | 5:46  | 4.1                 | 0.0                 | 0.0  | 2.4                  | 17.7 | 0:24  | W          |
| 22  | 14.1         | 19.4 | 12:52 | 9.0  | 6:27  | 4.2                 | 0.1                 | 0.0  | 5.5                  | 29.0 | 22:36 | WSW        |
| 23  | 4.7          | 9.3  | 0:01  | 1.2  | 19:16 | 13.6                | 0.0                 | 6.4  | 6.0                  | 32.2 | 16:36 | W          |
| 24  | 2.3          | 4.7  | 14:46 | 1.2  | 7:14  | 16.0                | 0.0                 | 1.2  | 7.7                  | 30.6 | 12:02 | WSW        |
| 25  | 3.0          | 6.6  | 14:08 | 0.9  | 5:09  | 15.3                | 0.0                 | 0.2  | 5.0                  | 27.4 | 0:11  | WSW        |
| 26  | 5.5          | 10.7 | 14:04 | 0.9  | 1:19  | 12.7                | 0.0                 | 0.0  | 5.3                  | 30.6 | 10:34 | ENE        |
| 27  | 7.9          | 12.2 | 12:54 | 3.6  | 3:04  | 10.4                | 0.0                 | 0.0  | 4.7                  | 30.6 | 13:47 | SE         |
| 28  | 8.7          | 13.9 | 14:52 | 3.7  | 5:55  | 9.7                 | 0.0                 | 0.0  | 2.9                  | 20.9 | 13:21 | W          |
| 29  | 10.9         | 17.3 | 13:20 | 3.8  | 5:41  | 7.4                 | 0.0                 | 0.0  | 6.0                  | 32.2 | 10:53 | W          |
| 30  | 11.9         | 18.2 | 14:40 | 5.3  | 7:25  | 6.1                 | 0.0                 | 0.0  | 2.9                  | 17.7 | 1:30  | W          |
| 31  | 12.2         | 15.9 | 14:42 | 8.9  | 7:03  | 6.1                 | 0.0                 | 0.0  | 5.5                  | 29.0 | 14:49 | W          |
|     | 7.8          | 19.4 | 22    | -1.4 | 1     | 326.4               | 0.1                 | 15.2 | 6.1                  | 80.0 | 16    | W          |

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 1

Min <= -18.0: 0

Max Rain: 6.40 ON 23.03.14

Days of Rain: 9 (> .2 mm) 2 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration