

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2022

NAME: Drachten-West CITY: Drachten STATE: Friesland  
 ELEV: 1 m LAT: 53° 09' 06" N LONG: 6° 05' 01" W

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

| DAY   | MEAN TEMP | HIGH | TIME  | LOW  | TIME  | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME  | DOM DIR |
|-------|-----------|------|-------|------|-------|---------------|---------------|------|----------------|------|-------|---------|
| 1     | 11.2      | 12.6 | 15:00 | 9.1  | 3:30  | 7.1           | 0.0           | 0.8  | 2.6            | 19.3 | 18:00 | SW      |
| 2     | 10.6      | 11.9 | 8:30  | 8.0  | 23:30 | 7.7           | 0.0           | 17.2 | 4.0            | 37.0 | 13:15 | SW      |
| 3     | 8.6       | 10.4 | 13:45 | 7.3  | 20:45 | 9.7           | 0.0           | 0.0  | 4.0            | 32.2 | 18:30 | SW      |
| 4     | 5.6       | 7.9  | 5:30  | 1.7  | 00:00 | 12.7          | 0.0           | 2.8  | 1.6            | 24.1 | 22:15 | SW      |
| 5     | 4.9       | 7.3  | 14:30 | 1.4  | 0:30  | 13.4          | 0.0           | 5.8  | 4.3            | 38.6 | 23:15 | SW      |
| 6     | 3.1       | 5.7  | 14:30 | -0.6 | 8:30  | 15.2          | 0.0           | 0.4  | 1.1            | 16.1 | 23:00 | SW      |
| 7     | 3.7       | 5.7  | 13:15 | 1.9  | 23:45 | 14.6          | 0.0           | 2.0  | 1.9            | 24.1 | 1:00  | SW      |
| 8     | 2.8       | 5.0  | 23:15 | 0.4  | 8:45  | 15.6          | 0.0           | 10.8 | 2.3            | 22.5 | 15:30 | W       |
| 9     | 4.9       | 6.6  | 12:45 | 1.6  | 00:00 | 13.4          | 0.0           | 3.4  | 2.4            | 22.5 | 12:30 | SW      |
| 10    | 1.3       | 4.7  | 15:00 | -0.7 | 7:45  | 17.0          | 0.0           | 0.2  | 0.0            | 8.0  | 14:00 | SSE     |
| 11    | 1.8       | 3.8  | 19:45 | -0.3 | 9:15  | 16.5          | 0.0           | 1.2  | 0.8            | 12.9 | 10:00 | SW      |
| 12    | 3.8       | 5.8  | 14:45 | 0.7  | 7:15  | 14.5          | 0.0           | 0.2  | 0.3            | 11.3 | 21:30 | SW      |
| 13    | 5.6       | 7.8  | 15:00 | 4.2  | 0:45  | 12.7          | 0.0           | 0.0  | 1.8            | 20.9 | 12:45 | S       |
| 14    | 6.5       | 7.6  | 15:00 | 5.2  | 0:15  | 11.8          | 0.0           | 0.4  | 1.3            | 14.5 | 11:30 | SW      |
| 15    | 4.7       | 6.5  | 0:15  | 1.9  | 00:00 | 13.6          | 0.0           | 0.4  | 1.0            | 12.9 | 13:00 | WSW     |
| 16    | 5.1       | 7.4  | 15:15 | 1.8  | 0:30  | 13.2          | 0.0           | 0.2  | 2.7            | 19.3 | 15:45 | SW      |
| 17    | 7.1       | 9.6  | 14:15 | 4.3  | 3:30  | 11.3          | 0.0           | 0.0  | 3.9            | 32.2 | 11:45 | SW      |
| 18    | 4.8       | 6.2  | 12:45 | 3.2  | 4:45  | 13.5          | 0.0           | 0.0  | 0.8            | 12.9 | 14:00 | SSW     |
| 19    | 5.0       | 7.0  | 17:30 | 3.4  | 6:00  | 13.3          | 0.0           | 1.0  | 2.6            | 32.2 | 22:45 | SW      |
| 20    | 3.7       | 5.1  | 3:15  | 2.2  | 19:15 | 14.6          | 0.0           | 1.0  | 3.9            | 32.2 | 7:15  | N       |
| 21    | 4.9       | 7.2  | 13:45 | 1.7  | 9:15  | 13.4          | 0.0           | 0.6  | 2.7            | 22.5 | 12:30 | SW      |
| 22    | 6.5       | 7.3  | 13:45 | 5.8  | 21:15 | 11.8          | 0.0           | 0.4  | 1.6            | 17.7 | 1:00  | SW      |
| 23    | 6.1       | 7.0  | 14:15 | 5.0  | 7:45  | 12.3          | 0.0           | 0.0  | 0.2            | 9.7  | 14:00 | WSW     |
| 24    | 5.1       | 5.9  | 14:00 | 4.2  | 23:30 | 13.2          | 0.0           | 0.0  | 0.0            | 8.0  | 14:15 | WSW     |
| 25    | 3.8       | 4.3  | 13:15 | 3.2  | 23:00 | 14.5          | 0.0           | 0.0  | 0.2            | 11.3 | 23:45 | S       |
| 26    | 4.4       | 6.4  | 21:30 | 2.7  | 6:15  | 13.9          | 0.0           | 0.2  | 1.9            | 22.5 | 21:15 | SW      |
| 27    | 7.1       | 9.2  | 14:00 | 5.1  | 23:45 | 11.3          | 0.0           | 1.8  | 6.3            | 35.4 | 5:00  | SW      |
| 28    | 5.8       | 7.6  | 14:30 | 2.8  | 9:30  | 12.5          | 0.0           | 0.0  | 2.4            | 25.7 | 1:15  | SW      |
| 29    | 8.8       | 11.7 | 15:15 | 6.6  | 23:30 | 9.5           | 0.0           | 0.2  | 8.5            | 51.5 | 17:15 | SW      |
| 30    | 5.9       | 7.9  | 14:30 | 3.3  | 20:15 | 12.3          | 0.0           | 0.2  | 5.0            | 30.6 | 0:15  | SW      |
| 31    | 5.7       | 8.0  | 13:15 | 3.6  | 3:00  | 12.6          | 0.0           | 8.0  | 5.8            | 38.6 | 7:30  | N       |
| ----- |           |      |       |      |       |               |               |      |                |      |       |         |
|       | 5.4       | 12.6 | 1     | -0.7 | 10    | 398.5         | 0.0           | 59.2 | 2.5            | 51.5 | 29    | SW      |

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 3  
 Min <= -18.0: 0

Max Rain: 17.20 ON 02-01-22

Days of Rain: 23 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration