

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2010

NAME: Kolulahti CITY: Nummi-Pusula STATE: Finland  
 ELEV: 50 m LAT: 60° 24' 07" N LONG: 23° 56' 35" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (m/s)

| DAY   | MEAN TEMP | HIGH | TIME  | LOW  | TIME  | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME  | DOM DIR |
|-------|-----------|------|-------|------|-------|---------------|---------------|------|----------------|------|-------|---------|
| 1     | 11.1      | 17.9 | 20:00 | 4.5  | 2:00  | 7.2           | 0.0           | 3.4  | 0.2            | 6.7  | 16:00 | W       |
| 2     | 9.8       | 14.4 | 16:00 | 5.0  | 8:00  | 8.5           | 0.0           | 0.2  | 0.8            | 8.9  | 22:00 | NNW     |
| 3     | 7.9       | 9.1  | 2:00  | 6.6  | 00:00 | 10.4          | 0.0           | 2.0  | 2.4            | 11.6 | 10:00 | NW      |
| 4     | 7.8       | 12.2 | 18:00 | 4.5  | 8:00  | 10.5          | 0.0           | 0.2  | 0.9            | 8.0  | 16:00 | NW      |
| 5     | 9.9       | 14.8 | 18:00 | 4.9  | 2:00  | 8.4           | 0.0           | 0.0  | 0.0            | 4.0  | 14:00 | WSW     |
| 6     | 12.7      | 17.6 | 14:00 | 8.4  | 8:00  | 5.6           | 0.0           | 0.0  | 0.0            | 2.7  | 14:00 | WNW     |
| 7     | 13.7      | 19.5 | 16:00 | 8.9  | 2:00  | 4.7           | 0.0           | 0.0  | 0.0            | 4.5  | 16:00 | SSW     |
| 8     | 13.8      | 19.1 | 16:00 | 8.6  | 00:00 | 4.6           | 0.0           | 0.0  | 0.0            | 1.8  | 16:00 | SSW     |
| 9     | 13.3      | 20.1 | 16:00 | 7.8  | 00:00 | 5.2           | 0.2           | 0.0  | 0.0            | 3.1  | 16:00 | SSW     |
| 10    | 11.1      | 17.7 | 14:00 | 3.9  | 8:00  | 7.2           | 0.0           | 0.6  | 0.1            | 4.9  | 16:00 | NNE     |
| 11    | 12.9      | 15.1 | 18:00 | 10.9 | 2:00  | 5.4           | 0.0           | 6.2  | 0.0            | 3.1  | 14:00 | SSW     |
| 12    | 14.6      | 17.2 | 14:00 | 12.4 | 2:00  | 3.7           | 0.0           | 1.0  | 0.2            | 4.5  | 12:00 | SSW     |
| 13    | 16.3      | 19.8 | 14:00 | 13.1 | 00:00 | 2.2           | 0.2           | 0.0  | 0.2            | 6.7  | 14:00 | SSW     |
| 14    | 13.9      | 17.4 | 18:00 | 11.7 | 00:00 | 4.4           | 0.0           | 3.8  | 0.1            | 6.7  | 20:00 | SSW     |
| 15    | 12.3      | 13.6 | 4:00  | 8.8  | 00:00 | 6.0           | 0.0           | 12.8 | 0.7            | 7.2  | 4:00  | SW      |
| 16    | 10.3      | 15.1 | 14:00 | 5.7  | 8:00  | 8.0           | 0.0           | 5.0  | 0.2            | 6.7  | 14:00 | ENE     |
| 17    | 10.9      | 14.8 | 16:00 | 8.2  | 00:00 | 7.4           | 0.0           | 8.4  | 0.2            | 6.3  | 20:00 | SSW     |
| 18    | 10.6      | 13.2 | 14:00 | 6.7  | 00:00 | 7.7           | 0.0           | 13.6 | 0.1            | 7.2  | 22:00 | SSW     |
| 19    | 8.6       | 13.9 | 16:00 | 3.4  | 8:00  | 9.8           | 0.0           | 2.4  | 0.1            | 4.5  | 12:00 | WSW     |
| 20    | 9.3       | 15.7 | 16:00 | 4.3  | 6:00  | 9.0           | 0.0           | 0.6  | 0.1            | 4.5  | 16:00 | SSW     |
| 21    | 10.5      | 12.2 | 00:00 | 5.1  | 4:00  | 7.8           | 0.0           | 11.2 | 0.3            | 7.2  | 14:00 | SW      |
| 22    | 10.6      | 13.0 | 18:00 | 4.8  | 00:00 | 7.7           | 0.0           | 0.4  | 1.0            | 7.2  | 12:00 | WNW     |
| 23    | 9.5       | 14.9 | 16:00 | 2.3  | 6:00  | 8.8           | 0.0           | 0.0  | 0.5            | 8.9  | 14:00 | SSW     |
| 24    | 13.1      | 15.9 | 18:00 | 10.8 | 00:00 | 5.2           | 0.0           | 0.0  | 0.2            | 6.3  | 12:00 | SSW     |
| 25    | 14.7      | 19.2 | 16:00 | 10.9 | 00:00 | 3.6           | 0.1           | 0.0  | 0.1            | 5.4  | 16:00 | SSW     |
| 26    | 9.6       | 13.5 | 18:00 | 5.6  | 00:00 | 8.8           | 0.0           | 0.0  | 0.1            | 4.9  | 6:00  | NNW     |
| 27    | 7.3       | 12.6 | 16:00 | 4.4  | 6:00  | 11.0          | 0.0           | 0.0  | 0.1            | 4.5  | 18:00 | NE      |
| 28    | 6.2       | 11.4 | 16:00 | 2.8  | 6:00  | 12.1          | 0.0           | 0.0  | 0.4            | 7.2  | 16:00 | NE      |
| 29    | 4.7       | 10.6 | 16:00 | 0.2  | 6:00  | 13.6          | 0.0           | 0.0  | 0.2            | 5.4  | 16:00 | NW      |
| 30    | 6.9       | 13.9 | 16:00 | 1.9  | 00:00 | 11.4          | 0.0           | 0.0  | 0.1            | 4.5  | 14:00 | WNW     |
| ----- |           |      |       |      |       |               |               |      |                |      |       |         |
|       | 10.8      | 20.1 | 9     | 0.2  | 29    | 225.8         | 0.5           | 71.8 | 0.3            | 11.6 | 3     | SSW     |

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

Max Rain: 13.59 ON 18.09.10

Days of Rain: 16 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration