

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2011

NAME: K-HUS CITY: Hällefors STATE:  
 ELEV: 40 m LAT: 59° 48' 17" N LONG: 14° 28' 53" W

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

| DAY   | MEAN |      | HEAT  |      | COOL  |      | AVG  |      | WIND  |      | DOM   |     | DIR |
|-------|------|------|-------|------|-------|------|------|------|-------|------|-------|-----|-----|
|       | TEMP | HIGH | TIME  | LOW  | TIME  | DAYS | DAYS | RAIN | SPEED | HIGH | TIME  |     |     |
| 1     | 10.9 | 11.8 | 12:30 | 9.9  | 0:30  | 7.4  | 0.0  | 0.0  | 2.6   | 10.3 | 23:30 | WNW |     |
| 2     | 11.1 | 13.0 | 11:00 | 9.1  | 8:30  | 7.2  | 0.0  | 0.2  | 1.9   | 9.4  | 0:30  | W   |     |
| 3     | 7.8  | 9.4  | 0:30  | 6.1  | 23:00 | 10.5 | 0.0  | 0.2  | 0.9   | 7.6  | 21:30 | W   |     |
| 4     | 7.0  | 7.9  | 15:00 | 6.1  | 4:30  | 11.3 | 0.0  | 0.6  | 1.8   | 7.2  | 10:30 | SW  |     |
| 5     | 7.0  | 8.1  | 13:30 | 5.9  | 21:30 | 11.3 | 0.0  | 0.0  | 0.3   | 5.4  | 1:00  | SW  |     |
| 6     | 6.4  | 7.4  | 14:30 | 5.5  | 6:00  | 11.9 | 0.0  | 0.2  | 0.0   | 0.0  | ---   | --- |     |
| 7     | 5.6  | 7.4  | 15:00 | 3.9  | 00:00 | 12.7 | 0.0  | 0.0  | 0.0   | 0.0  | ---   | --- |     |
| 8     | 5.4  | 9.4  | 16:00 | 1.4  | 10:00 | 12.9 | 0.0  | 0.0  | 0.6   | 3.6  | 4:00  | NE  |     |
| 9     | 7.1  | 14.6 | 16:00 | -0.4 | 8:30  | 11.2 | 0.0  | 0.2  | 0.5   | 2.7  | 23:00 | NE  |     |
| 10    | 5.3  | 6.7  | 14:00 | 3.8  | 22:00 | 13.0 | 0.0  | 0.2  | 0.9   | 4.0  | 3:30  | SW  |     |
| 11    | 2.4  | 4.8  | 4:30  | -0.1 | 23:30 | 15.9 | 0.0  | 0.0  | 0.8   | 4.0  | 3:00  | N   |     |
| 12    | -0.2 | 1.9  | 00:00 | -2.2 | 9:00  | 18.5 | 0.0  | 0.0  | 0.7   | 5.8  | 00:00 | N   |     |
| 13    | 1.5  | 2.8  | 16:00 | 0.1  | 22:00 | 16.8 | 0.0  | 0.0  | 1.3   | 8.9  | 1:30  | N   |     |
| 14    | 0.8  | 4.0  | 14:30 | -2.4 | 6:00  | 17.5 | 0.0  | 0.0  | 0.9   | 5.4  | 20:30 | ENE |     |
| 15    | 1.0  | 4.8  | 15:00 | -2.8 | 00:00 | 17.3 | 0.0  | 0.0  | 0.6   | 3.6  | 0:30  | ENE |     |
| 16    | -0.4 | 3.6  | 15:00 | -4.4 | 7:00  | 18.7 | 0.0  | 0.2  | 0.9   | 6.7  | 19:30 | NW  |     |
| 17    | -0.4 | 3.2  | 3:00  | -4.1 | 00:00 | 18.7 | 0.0  | 0.0  | 1.2   | 7.6  | 5:00  | N   |     |
| 18    | 2.3  | 8.7  | 00:00 | -4.1 | 0:30  | 16.0 | 0.0  | 1.0  | 2.4   | 13.0 | 18:00 | NW  |     |
| 19    | 4.3  | 8.9  | 2:30  | -0.4 | 20:00 | 14.1 | 0.0  | 0.6  | 1.0   | 9.4  | 0:30  | NE  |     |
| 20    | 2.4  | 4.4  | 21:30 | 0.4  | 0:30  | 15.9 | 0.0  | 1.4  | 0.3   | 3.6  | 4:30  | S   |     |
| 21    | 2.7  | 5.5  | 8:30  | -0.2 | 00:00 | 15.6 | 0.0  | 0.2  | 1.1   | 4.9  | 7:00  | NE  |     |
| 22    | 1.1  | 3.3  | 16:00 | -1.1 | 3:00  | 17.2 | 0.0  | 0.2  | 0.8   | 5.4  | 16:30 | NE  |     |
| 23    | 3.6  | 6.0  | 23:30 | 1.3  | 0:02  | 14.7 | 0.0  | 0.8  | 2.4   | 13.0 | 20:30 | W   |     |
| 24    | 5.8  | 8.4  | 7:30  | 3.3  | 20:30 | 12.5 | 0.0  | 1.8  | 3.3   | 15.6 | 3:30  | W   |     |
| 25    | 6.1  | 8.9  | 15:00 | 3.3  | 23:30 | 12.2 | 0.0  | 3.6  | 5.5   | 18.8 | 13:02 | WNW |     |
| 26    | 4.3  | 6.9  | 23:30 | 1.7  | 7:02  | 14.0 | 0.0  | 3.4  | 5.0   | 13.9 | 13:30 | NW  |     |
| 27    | 5.2  | 9.5  | 13:30 | 0.9  | 22:00 | 13.1 | 0.0  | 10.8 | 5.3   | 17.4 | 13:30 | NW  |     |
| 28    | 6.9  | 13.2 | 18:30 | 0.7  | 6:00  | 11.4 | 0.0  | 0.0  | 3.4   | 14.3 | 1:30  | NW  |     |
| 29    | 9.6  | 14.0 | 9:00  | 5.2  | 0:30  | 8.7  | 0.0  | 0.6  | 4.1   | 13.9 | 22:30 | W   |     |
| 30    | 10.8 | 16.2 | 19:00 | 5.3  | 23:00 | 7.6  | 0.0  | 2.8  | 5.8   | 19.7 | 9:02  | NW  |     |
| ----- |      |      |       |      |       |      |      |      |       |      |       |     |     |
| 4.8   | 16.2 | 30   | -4.4  | 16   | 405.7 | 0.0  | 29.0 | 1.9  | 19.7  | 30   | NW    |     |     |

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 11  
 Min <= -18.0: 0  
 Max Rain: 10.80 ON 11-11-27  
 Days of Rain: 19 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: (High + Low) / 2