

Relevés climatiques

Valeyres-sous-Montagny: Janvier 2012

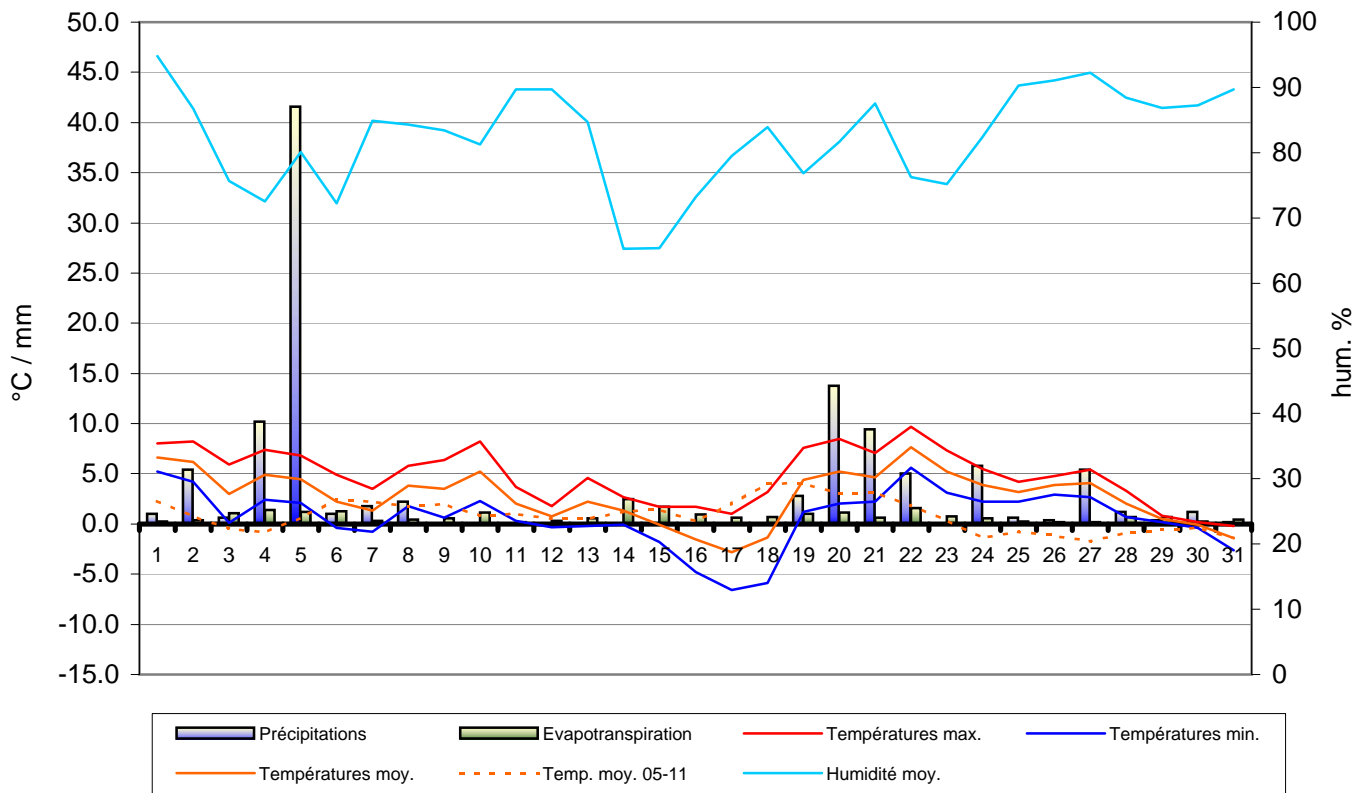
| Janvier 2012 | Températures °C air/+2m | | | Humidité relative moy. % | Précipitations mm | Etp. mm | Durée ensoleillement | Rayonnement solaire W/m² | Pression atm. moy. hPa | Vent moy. Km/h | Vent max. km/h | Dir. dominant du vent en ° |
|-----------------|----------------------------|------|------|--------------------------------|----------------------|---------|-------------------------|-----------------------------|---------------------------|-------------------|-------------------|-------------------------------|
| | Date | Moy. | Max. | | | | | | | | | |
| 1 | 6.6 | 8.0 | 5.2 | 94.8 | 1.0 | 0.2 | 00:00 | 104 | 1023.4 | 8.5 | 22.5 | 0/360 |
| 2 | 6.2 | 8.2 | 4.2 | 86.8 | 5.4 | 0.4 | 00:00 | 68 | 1019.4 | 9.3 | 33.8 | 0/360 |
| 3 | 3.0 | 5.9 | 0.1 | 75.7 | 0.6 | 1.1 | 02:40 | 422 | 1028.6 | 9.1 | 35.4 | 0/360 |
| 4 | 4.9 | 7.4 | 2.4 | 72.5 | 10.2 | 1.4 | 04:20 | 551 | 1026.9 | 14.7 | 53.1 | 0/360 |
| 5 | 4.5 | 6.8 | 2.1 | 80.1 | 41.6 | 1.2 | 00:00 | 40 | 1015.3 | 27.6 | 122.3 | 247.5 |
| 6 | 2.3 | 4.9 | -0.4 | 72.2 | 1.0 | 1.3 | 00:00 | 132 | 1024.5 | 15.9 | 69.2 | 337.5 |
| 7 | 1.4 | 3.5 | -0.8 | 84.9 | 1.8 | 0.3 | 00:00 | 112 | 1030.4 | 7.5 | 30.6 | 247.5 |
| 8 | 3.8 | 5.8 | 1.8 | 84.3 | 2.2 | 0.5 | 00:00 | 159 | 1029.0 | 7.3 | 37.0 | 247.5 |
| 9 | 3.5 | 6.4 | 0.6 | 83.4 | 0.0 | 0.6 | 02:40 | 367 | 1034.3 | 1.9 | 20.9 | 67.5 |
| 10 | 5.3 | 8.2 | 2.3 | 81.3 | 0.0 | 1.2 | 04:50 | 335 | 1036.4 | 8.3 | 37.0 | 45.0 |
| 11 | 2.0 | 3.7 | 0.3 | 89.7 | 0.0 | 0.2 | 00:00 | 68 | 1037.6 | 3.6 | 22.5 | 45.0 |
| 12 | 0.8 | 1.8 | -0.3 | 89.7 | 0.0 | 0.3 | 00:00 | 127 | 1034.2 | 3.9 | 16.1 | 247.5 |
| 13 | 2.2 | 4.6 | -0.2 | 84.7 | 0.0 | 0.6 | 00:50 | 388 | 1031.4 | 5.9 | 25.7 | 45.0 |
| 14 | 1.3 | 2.7 | -0.1 | 65.3 | 0.0 | 2.5 | 05:20 | 366 | 1027.4 | 27.8 | 54.7 | 45.0 |
| 15 | -0.1 | 1.7 | -1.8 | 65.4 | 0.0 | 1.7 | 05:10 | 356 | 1024.2 | 18.1 | 40.2 | 67.5 |
| 16 | -1.6 | 1.7 | -4.8 | 73.2 | 0.0 | 1.0 | 04:00 | 356 | 1026.2 | 8.4 | 27.4 | 67.5 |
| 17 | -2.8 | 1.0 | -6.6 | 79.5 | 0.0 | 0.6 | 04:50 | 351 | 1033.5 | 0.6 | 8.0 | 45.0 |
| 18 | -1.4 | 3.2 | -5.9 | 83.9 | 0.0 | 0.7 | 04:10 | 341 | 1036.5 | 3.3 | 17.7 | 270.0 |
| 19 | 4.4 | 7.6 | 1.2 | 76.9 | 2.8 | 1.0 | 00:50 | 293 | 1033.5 | 11.7 | 49.9 | 247.5 |
| 20 | 5.3 | 8.5 | 2.0 | 81.6 | 13.8 | 1.2 | 00:00 | 171 | 1025.2 | 19.5 | 67.6 | 225.0 |
| 21 | 4.7 | 7.1 | 2.2 | 87.5 | 9.4 | 0.6 | 00:00 | 107 | 1023.9 | 15.1 | 46.7 | 225.0 |
| 22 | 7.7 | 9.7 | 5.6 | 76.2 | 5.0 | 1.6 | 02:20 | 537 | 1021.1 | 15.0 | 53.1 | 225.0 |
| 23 | 5.2 | 7.3 | 3.1 | 75.1 | 0.0 | 0.8 | 00:10 | 241 | 1022.0 | 7.4 | 30.6 | 247.5 |
| 24 | 3.9 | 5.5 | 2.2 | 82.4 | 5.8 | 0.6 | 00:00 | 189 | 1024.2 | 4.4 | 24.1 | 225.0 |
| 25 | 3.2 | 4.2 | 2.2 | 90.3 | 0.6 | 0.3 | 00:00 | 197 | 1023.0 | 3.3 | 17.7 | 45.0 |
| 26 | 3.9 | 4.8 | 2.9 | 91.1 | 0.4 | 0.2 | 00:00 | 117 | 1020.8 | 1.4 | 9.7 | 32.5 |
| 27 | 4.1 | 5.4 | 2.7 | 92.2 | 5.4 | 0.2 | 00:00 | 103 | 1024.8 | 0.5 | 8.0 | 45.0 |
| 28 | 2.0 | 3.3 | 0.7 | 88.5 | 1.2 | 0.7 | 00:40 | 248 | 1026.7 | 10.4 | 38.6 | 45.0 |
| 29 | 0.5 | 0.8 | 0.2 | 86.8 | 0.4 | 0.7 | 00:00 | 40 | 1023.6 | 19.5 | 45.1 | 67.5 |
| 30 | -0.1 | 0.2 | -0.4 | 87.3 | 1.2 | 0.3 | 00:00 | 98 | 1025.3 | 3.5 | 19.3 | 45.0 |
| 31 | -1.4 | -0.2 | -2.6 | 89.7 | 0.2 | 0.5 | 00:40 | 236 | 1019.8 | 13.8 | 32.2 | 67.5 |

| | | | | |
|--------------------------|-----------------|-------------|------------------------|---------------------|
| Température moy: | 2.7 °C | | Humidité moy: | 82.3 % |
| Température max: | 9.7 °C | Janvier: 22 | Ray. solaire : | 232.9 W/m² |
| Température min: | -6.6 °C | Janvier: 17 | Ensoleillement: | 43:30 hhh:mm |
| Temp. moy. Jan. 05 - 11: | 0.9 °C | | Pression atm. Moy: | 1026.9 hPa |
| Précipitations: | 110.0 mm | | Vent moyen: | 9.9 km/h |
| Evapotranspiration: | 24.0 mm | | Rafale maximum: | 122.3 km/h |
| Bilan hydrique: | 86.0 mm | | Dir. dominant du vent: | 0.0 ° |

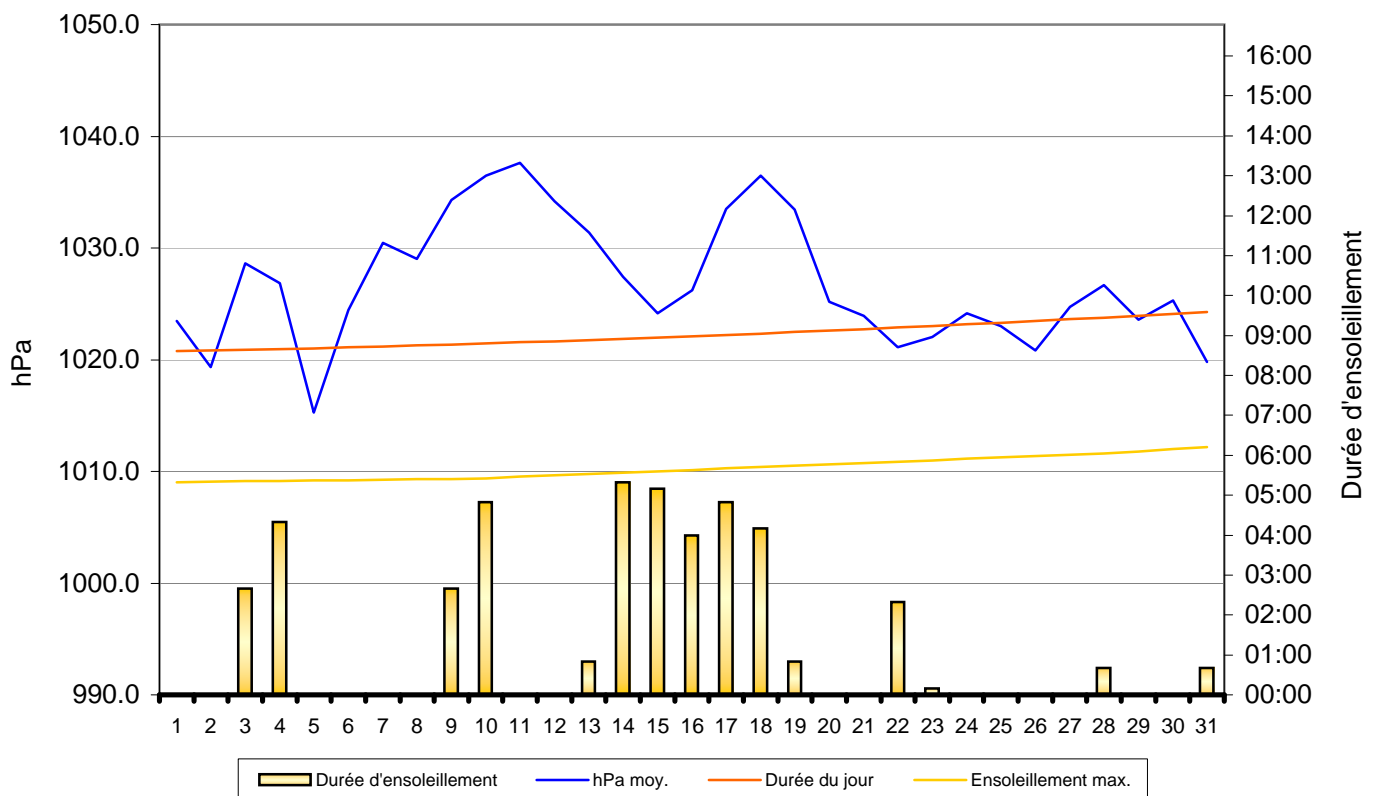
Observations:

Mise en fonction d'un nouvel anémomètre. Fortes précipitations pour un mois de janvier. 31.01.2012 arrivée d'une vague de froid.

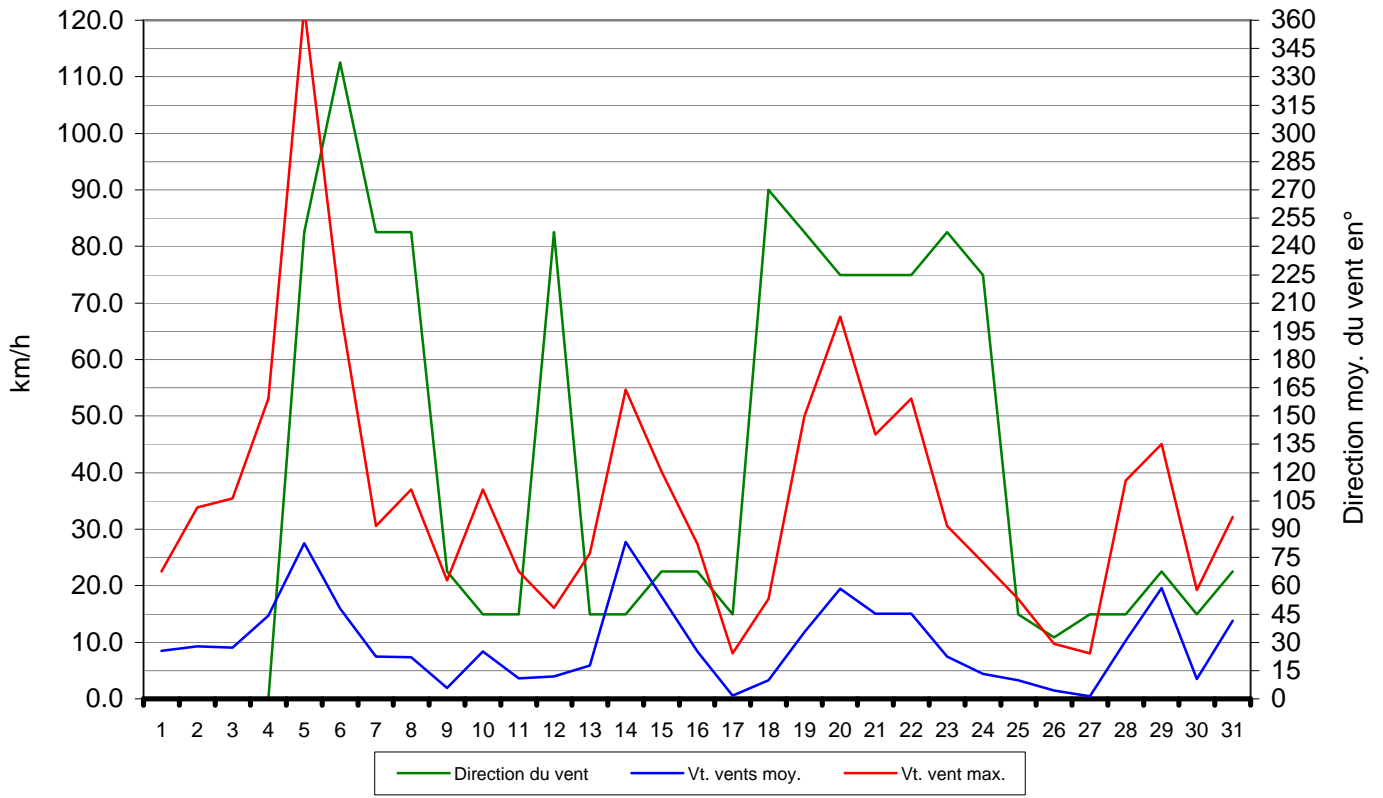
Précipitations - Etp. - Température - Humidité - Vents - Janvier 2012
 Valeyres-sous-Montagny - www.meteo-vsm.ch



Pressions atm. moyennes - Durée d'ensoleillement - Janvier 2012
 Valeyres-sous-Montagny - www.meteo-vsm.ch



Direction du vent - Vitesse max. - Vitesse moy. - Janvier 2012
 Valeyres-sous-Montagny - www.meteo-vsm.ch



| | 7 | Années | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---------------------|-------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---|
| Température moyenne | Température total | Température moy. 2005 | Température moy. 2006 | Température moy. 2007 | Température moy. 2008 | Température moy. 2009 | Température moy. 2010 | Température moy. 2011 | |
| 2.3 | 16.1 | 3.0 | 4.1 | 7.3 | -0.3 | -2.1 | 3.8 | 0.3 | |
| 0.8 | 5.3 | 4.4 | 2.4 | 3.4 | -1.4 | -1.7 | -2.2 | 0.4 | |
| -0.4 | -3.1 | 1.7 | 3.0 | 4.1 | -1.1 | -4.0 | -5.0 | -1.8 | |
| -0.8 | -5.7 | -0.1 | 0.4 | 4.7 | 0.8 | -5.3 | -3.3 | -2.9 | |
| 0.6 | 4.5 | 3.1 | -0.9 | 5.7 | 4.6 | -4.4 | -2.5 | -1.1 | |
| 2.4 | 16.9 | 5.1 | -1.7 | 5.5 | 7.1 | -3.8 | -1.1 | 5.8 | |
| 2.2 | 15.4 | 1.9 | -2.0 | 7.9 | 7.1 | -4.3 | -2.5 | 7.3 | |
| 1.8 | 12.3 | 5.1 | -2.3 | 7.3 | 1.7 | -5.3 | -2.1 | 7.9 | |
| 2.0 | 13.9 | 7.1 | -2.9 | 8.3 | 3.7 | -4.6 | -3.9 | 6.2 | |
| 0.8 | 5.7 | 2.8 | -2.1 | 7.8 | 4.0 | -5.3 | -5.8 | 4.3 | |
| 1.0 | 6.9 | 0.9 | -2.8 | 10.5 | 3.8 | -5.6 | -3.7 | 3.8 | |
| 0.5 | 3.6 | 2.3 | -2.6 | 7.3 | 2.6 | -7.2 | -3.2 | 4.4 | |
| 0.5 | 3.3 | 4.0 | -4.9 | 5.3 | 0.6 | -7.8 | -1.3 | 7.4 | |
| 1.2 | 8.3 | -0.3 | -5.1 | 7.8 | -0.1 | -3.3 | 0.6 | 8.7 | |
| 1.4 | 10.0 | -0.8 | -5.0 | 4.0 | 3.8 | 0.3 | 0.8 | 6.9 | |
| 0.3 | 1.9 | -2.4 | -3.4 | 3.2 | 4.9 | -1.9 | 0.6 | 0.9 | |
| 2.0 | 14.3 | -2.1 | 1.3 | 8.2 | 5.1 | -2.8 | 4.0 | 0.6 | |
| 4.0 | 28.2 | 2.3 | 4.2 | 9.9 | 6.7 | 0.8 | 2.0 | 2.3 | |
| 4.1 | 28.5 | 0.6 | 2.3 | 10.7 | 8.4 | 4.3 | -1.2 | 3.4 | |
| 3.0 | 21.0 | 2.8 | 2.5 | 10.6 | 4.6 | 1.9 | -1.0 | -0.4 | |
| 3.1 | 22.0 | 7.1 | 5.7 | 6.9 | 3.6 | -0.7 | 0.5 | -1.1 | |
| 1.9 | 13.0 | 2.3 | 3.3 | 3.7 | 5.7 | 0.2 | 0.5 | -2.7 | |
| 0.4 | 2.6 | -0.2 | -0.9 | 0.9 | 1.6 | 4.8 | -0.3 | -3.3 | |
| -1.4 | -9.7 | -2.0 | -4.1 | -2.6 | 1.9 | 1.5 | -1.1 | -3.3 | |
| -0.8 | -5.4 | -3.8 | -2.5 | -3.9 | 3.9 | -0.4 | 1.2 | 0.1 | |
| -1.2 | -8.3 | -4.1 | 0.6 | -5.6 | 0.5 | -0.6 | 0.0 | 0.9 | |
| -1.8 | -12.3 | -5.7 | -2.0 | -2.0 | -0.4 | 1.0 | -4.0 | 0.8 | |
| -0.9 | -6.5 | -5.9 | -0.9 | 0.3 | 2.4 | -0.9 | -1.9 | 0.4 | |
| -0.6 | -4.0 | -5.9 | 0.5 | 0.5 | 1.9 | -0.1 | -0.3 | -0.6 | |
| -0.4 | -2.9 | -5.9 | 0.1 | 2.4 | 4.1 | -0.1 | -1.3 | -2.2 | |
| -1.4 | -9.7 | -1.7 | -0.2 | -0.9 | 1.9 | -1.6 | -4.9 | -2.3 | |

| | | | |
|----------------|-------|----------|-------|
| ensoleillement | | 00:02:05 | |
| 1 | 05:19 | | 00:00 |
| 2 | 05:20 | | 00:00 |
| 3 | 05:21 | | 02:40 |
| 4 | 05:21 | | 04:20 |
| 5 | 05:22 | 05:12 | 00:00 |
| 6 | 05:22 | | 00:00 |
| 7 | 05:23 | | 00:00 |
| 8 | 05:24 | | 00:00 |
| 9 | 05:24 | | 02:40 |
| 10 | 05:25 | | 04:50 |
| 11 | 05:27 | | 00:00 |
| 12 | 05:29 | | 00:00 |
| 13 | 05:32 | | 00:50 |
| 14 | 05:34 | | 05:20 |
| 15 | 05:36 | | 05:10 |
| 16 | 05:38 | | 04:00 |
| 17 | 05:40 | | 04:50 |
| 18 | 05:42 | | 04:10 |
| 19 | 05:44 | | 00:50 |
| 20 | 05:46 | 05:42 | 00:00 |
| 21 | 05:48 | 05:42 | 00:00 |
| 22 | 05:50 | 05:42 | 02:20 |
| 23 | 05:52 | 05:42 | 00:10 |
| 24 | 05:54 | | 00:00 |
| 25 | 05:57 | | 00:00 |
| 26 | 05:59 | | 00:00 |

| | | |
|----|--------|-------|
| 27 | 06:01 | 00:00 |
| 28 | 06:03 | 00:40 |
| 29 | 06:06 | 00:00 |
| 30 | 06:09 | 00:00 |
| 31 | 06:12 | 00:40 |
| | 175:53 | |

