

| Parametri meteorologici misurati presso la stazione meteorologica di stabilimento durante il periodo di monitoraggio 28 Giugno - 12 Luglio | | | | | | | | | | | | | | | | | | | | |
|--|-------------------|--------------------|---------------------|------------------------|-------------------------|--------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------|---------------------------|----------------------------|--------------------------|---------------------------|----------------------------|---------------------|-------------------------|------------------------|--------------------------|-------------------------------------|
| Data | Temperatura media | Temperatura minima | Temperatura massima | Umidità relativa media | Umidità relativa minima | Umidità relativa massima | Pressione atmosferica media | Pressione atmosferica minima | Pressione atmosferica massima | Radiazione globale media | Radiazione globale minima | Radiazione globale massima | Velocità del vento media | Velocità del vento minima | Velocità del vento massima | Direzione del vento | Radiazione netta minima | Radiazione netta media | Radiazione netta massima | Deviazione standard direzione vento |
| | (°C) | (°C) | (°C) | (%) | (%) | (%) | (hPa) | (hPa) | (hPa) | (W/m ²) | (W/m ²) | (W/m ²) | (m/s) | (m/s) | (m/s) | (gradi) | (W/m ²) | (W/m ²) | (W/m ²) | |
| 05/10/2011 01:00 | 14.5 | 14.4 | 14.6 | 71.2 | 70.8 | 71.8 | 1008.4 | 1008.3 | 1008.7 | 0.1 | 0 | 0.8 | 2 | 1.1 | 3.4 | 110.8 | -57.4 | -52.9 | -47.8 | 7.1 |
| 05/10/2011 02:00 | 14.8 | 14.1 | 15.2 | 70.2 | 68.3 | 73.6 | 1008.2 | 1008.1 | 1008.5 | 1 | 0 | 6 | 0.6 | 0 | 2.1 | 82.4 | -63.1 | -55.5 | -48.2 | 29.7 |
| 05/10/2011 03:00 | 13.7 | 13.3 | 14 | 74.1 | 71.8 | 77.3 | 1008.3 | 1008 | 1017.4 | 1 | 0 | 4.1 | 0.9 | 0 | 2.2 | 94.1 | -63.3 | -54.6 | -48.2 | 8.9 |
| 05/10/2011 04:00 | 14.1 | 13.3 | 14.6 | 71.3 | 68.2 | 74.1 | 1008.5 | 1008 | 1035.7 | 0.8 | 0 | 7.1 | 1.2 | 0 | 2.6 | 96.6 | -62.5 | -55.6 | -49.1 | 20.3 |
| 05/10/2011 05:00 | 13.2 | 12.2 | 14.1 | 73 | 68.1 | 79.2 | 1008.6 | 1008 | 1035.7 | 0.6 | 0 | 3.5 | 0.4 | 0 | 1.8 | 92.4 | -66.2 | -58.6 | -50.1 | 33.7 |
| 05/10/2011 06:00 | 14.2 | 13.2 | 14.5 | 66.7 | 63.9 | 71.4 | 1009.6 | 1008.3 | 1041.3 | 25.9 | 0 | 97 | 1.2 | 0 | 2.4 | 70.9 | -64.6 | -40.7 | 1.6 | 25 |
| 05/10/2011 07:00 | 14.1 | 12.9 | 16 | 68.1 | 57.5 | 75.6 | 1008.8 | 1008.6 | 1009.1 | 178.9 | 97.3 | 266.4 | 0.7 | 0 | 3.2 | 62.1 | 2.3 | 78.8 | 152.6 | 37.6 |
| 05/10/2011 08:00 | 17.5 | 16 | 19 | 52.1 | 47 | 57.6 | 1008.9 | 1008.9 | 1009.3 | 358.7 | 266.6 | 446.3 | 1.6 | 0.1 | 3.5 | 86.4 | 150.3 | 210.6 | 288.2 | 28.7 |
| 05/10/2011 09:00 | 20 | 18.9 | 22.2 | 47 | 42.9 | 50.9 | 1008.4 | 1008.4 | 1012.1 | 509.7 | 447 | 569.8 | 1.3 | 0 | 3.4 | 84.6 | 283.9 | 349.1 | 420.9 | 37.1 |
| 05/10/2011 10:00 | 23 | 22.3 | 23.5 | 41.5 | 39.5 | 43.2 | 1008.4 | 1007.7 | 1023.8 | 639.5 | 449.8 | 721.7 | 0.9 | 0 | 2.6 | 260.6 | 254.5 | 436.3 | 496.5 | 52.5 |
| 05/10/2011 11:00 | 24.1 | 23.6 | 24.5 | 38.6 | 36.7 | 40.1 | 1007.4 | 1007.1 | 1008.1 | 727.2 | 694.5 | 748.1 | 1.4 | 0 | 3.6 | 269.2 | 437.3 | 485.9 | 515.5 | 44.7 |
| 05/10/2011 12:00 | 24.9 | 24.1 | 25.6 | 38 | 34.3 | 39.7 | 1008.8 | 1006.5 | 1007.1 | 720.6 | 695.7 | 744.7 | 2.1 | 0 | 6.6 | 287.1 | 446.1 | 488.4 | 511.4 | 44.5 |
| 05/10/2011 13:00 | 25.5 | 25 | 25.9 | 37.2 | 32.2 | 42.5 | 1007.3 | 1005.9 | 1069.1 | 633 | 160.3 | 723.3 | 3.2 | 0.7 | 7.2 | 258.6 | 31 | 436.3 | 502.6 | 25.5 |
| 05/10/2011 14:00 | 25 | 24.6 | 25.4 | 44.3 | 41.8 | 46.7 | 1005.8 | 1005.6 | 1006.3 | 379.7 | 124.8 | 588.5 | 3.7 | 0.9 | 7.3 | 265.6 | 10.9 | 253.2 | 449.4 | 22 |
| 05/10/2011 15:00 | 24.9 | 24.6 | 25.1 | 40 | 36.2 | 44.7 | 1005.6 | 1005.6 | 1006.1 | 397.9 | 304 | 477.4 | 4.6 | 1.4 | 7.5 | 254.2 | 171.2 | 250.5 | 334.5 | 17.5 |
| 05/10/2011 16:00 | 24.3 | 23.7 | 24.8 | 42.9 | 36.5 | 45.2 | 1005.9 | 1005.7 | 1006.9 | 213.6 | 123.4 | 303.3 | 3.3 | 1 | 5.9 | 267 | 13.9 | 93.7 | 171.4 | 16.3 |
| 05/10/2011 17:00 | 23 | 22.1 | 23.7 | 46.5 | 43.9 | 48.4 | 1006.2 | 1005.9 | 1006.6 | 39.5 | 3.3 | 122.6 | 2.4 | 0.9 | 4.3 | 266 | -59.3 | -38 | 13.2 | 13.2 |
| 05/10/2011 18:00 | 21.4 | 20.4 | 22.1 | 49.9 | 48.5 | 52.5 | 1006.9 | 1006.4 | 1013.4 | 2.6 | 0.7 | 4.1 | 1.4 | 0.6 | 2.9 | 253.7 | -67.5 | -58.7 | -51 | 9.7 |
| 05/10/2011 19:00 | 19.6 | 19.2 | 20.4 | 56.6 | 52.1 | 60.1 | 1007.1 | 1007.1 | 1007.7 | 1.1 | 0 | 3.3 | 1.7 | 0.8 | 2.5 | 220.9 | -62 | -55 | -49.4 | 9.6 |
| 05/10/2011 20:00 | 18.9 | 18.5 | 19.3 | 59.5 | 58.3 | 60.8 | 1008.3 | 1007.6 | 1031 | 0.3 | 0 | 2.4 | 1.1 | 0 | 2.1 | 168.8 | -59.3 | -53.7 | -46.7 | 15.9 |
| 05/10/2011 21:00 | 17.8 | 17.2 | 18.5 | 63.2 | 60.7 | 66.3 | 1008.4 | 1008.1 | 1014.5 | 1 | 0 | 4.1 | 1.1 | 0.2 | 2.5 | 147.3 | -59.1 | -52.4 | -46.8 | 12.7 |
| 05/10/2011 22:00 | 16.6 | 15.9 | 17.2 | 68.6 | 66 | 71.8 | 1010.3 | 1008.4 | 1094.2 | 0.8 | 0 | 2.6 | 1.7 | 0.6 | 3 | 122.8 | -56.4 | -50.5 | -46.2 | 11.7 |
| 05/10/2011 23:00 | 15.5 | 15 | 15.9 | 72 | 71.1 | 72.8 | 1008.7 | 1008.4 | 1024.3 | 0.6 | 0 | 2.3 | 1.9 | 0.8 | 3 | 126.2 | -54.2 | -49.5 | -44.8 | 12.2 |
| 06/10/2011 00:00 | 15 | 14.9 | 15.2 | 71.6 | 70.8 | 72.8 | 1008.5 | 1008.3 | 1014 | 0.5 | 0 | 2.2 | 1.8 | 0.4 | 3.1 | 119.6 | -58.1 | -50.8 | -47.3 | 11.7 |
| 06/10/2011 01:00 | 14.4 | 14.2 | 14.9 | 67.8 | 63.9 | 70.9 | 1008.5 | 1008.5 | 1008.7 | 1.6 | 0 | 6.3 | 1.2 | 0 | 2.7 | 116.7 | -58.7 | -52.6 | -45.5 | 12.7 |
| 06/10/2011 02:00 | 14.2 | 13.8 | 14.7 | 68 | 65 | 72.5 | 1008.4 | 1008.3 | 1008.7 | 1.8 | 0 | 3.8 | 0.3 | 0 | 1.3 | 110.8 | -62.7 | -54.1 | -46.9 | 25.8 |
| 06/10/2011 03:00 | 13.4 | 12.6 | 13.9 | 74 | 71.1 | 77.7 | 1008.3 | 1008.2 | 1012 | 1 | 0 | 3.5 | 0.3 | 0 | 1.3 | 141.9 | -63.1 | -54.6 | -46.3 | 27.7 |
| 06/10/2011 04:00 | 12.6 | 12.3 | 13 | 79 | 76.3 | 81.6 | 1008.4 | 1008.2 | 1011.1 | 0.1 | 0 | 1.4 | 0.6 | 0 | 1.9 | 24.5 | -63.4 | -56.5 | -49.2 | 16.1 |
| 06/10/2011 05:00 | 12.3 | 11.4 | 13 | 76 | 73.1 | 80.6 | 1008.7 | 1008.4 | 1018.2 | 0.7 | 0 | 2.7 | 0.7 | 0 | 1.8 | 130.7 | -61.2 | -54.5 | -49.2 | 12.4 |
| 06/10/2011 06:00 | 12.2 | 11.2 | 13 | 77.9 | 73.3 | 83.5 | 1009.2 | 1008.6 | 1039.1 | 21 | 0 | 77.9 | 0.8 | 0 | 2.4 | 81.5 | -61.3 | -39.5 | 1.6 | 17.1 |
| 06/10/2011 07:00 | 13.3 | 12.9 | 14.7 | 70.2 | 64.5 | 73.4 | 1009.7 | 1008.7 | 1039.6 | 165.2 | 78.5 | 248.4 | 1.1 | 0 | 2.7 | 128.2 | 1.6 | 73.6 | 141.7 | 31.5 |
| 06/10/2011 08:00 | 16.6 | 14.9 | 18.4 | 55.9 | 51.2 | 62.4 | 1009 | 1008.9 | 1009.2 | 340.2 | 248.9 | 415.7 | 1.1 | 0 | 2.6 | 124.7 | 137.1 | 197.2 | 271.3 | 29.3 |
| 06/10/2011 09:00 | 19.5 | 18.5 | 20.3 | 52.9 | 50 | 56.4 | 1008.8 | 1008.5 | 1009.2 | 488.6 | 415.9 | 560.6 | 0.9 | 0 | 2.2 | 198.7 | 257.9 | 327.4 | 398.4 | 40.5 |
| 06/10/2011 10:00 | 20.9 | 20.2 | 22.2 | 56.9 | 50.6 | 62.2 | 1009.5 | 1007.7 | 1084.2 | 621 | 554.3 | 680 | 1.4 | 0 | 3.3 | 269.9 | 382.5 | 430.6 | 475 | 40.5 |
| 06/10/2011 11:00 | 22.4 | 21.9 | 22.7 | 50.2 | 48.4 | 52.7 | 1008.3 | 1007 | 1053.7 | 700 | 657.5 | 743.4 | 2 | 0 | 4.9 | 287.5 | 425.7 | 479.2 | 512.8 | 33.9 |
| 06/10/2011 12:00 | 23.3 | 22.7 | 23.8 | 47.2 | 44.3 | 50.5 | 1007.2 | 1006 | 1027.2 | 692.3 | 182.2 | 739 | 2.2 | 0 | 5.4 | 285.4 | 26.7 | 475.3 | 519.4 | 39.7 |
| 06/10/2011 13:00 | 23.7 | 23.3 | 24.2 | 47.6 | 45.5 | 49.2 | 1005.9 | 1005.5 | 1009.1 | 638.5 | 265.9 | 734.4 | 2.9 | 0 | 6.3 | 271.3 | 60.4 | 449 | 528 | 29.1 |
| 06/10/2011 14:00 | 23.3 | 23 | 23.6 | 47.9 | 46.1 | 49.7 | 1005.4 | 1005.2 | 1005.6 | 528.6 | 465.6 | 595.2 | 3.6 | 0.8 | 6.2 | 269.3 | 299.6 | 366.2 | 425.9 | 19.7 |
| 06/10/2011 15:00 | 22.8 | 22.3 | 23.3 | 51.1 | 46.6 | 54.8 | 1004.9 | 1004.9 | 1029.3 | 387.8 | 294.4 | 474.2 | 3.7 | 0.8 | 6.3 | 266.8 | 162.9 | 236.8 | 308.2 | 20 |
| 06/10/2011 16:00 | 22.1 | 21.8 | 22.6 | 51.3 | 48.7 | 55.1 | 1004.9 | 1004.8 | 1005.3 | 205.7 | 119.6 | 296.4 | 3.4 | 1 | 6.4 | 261.2 | 10.4 | 86.4 | 166.9 | 19.5 |
| 06/10/2011 17:00 | 21 | 20.3 | 21.8 | 55.2 | 49.8 | 60.1 | 1004.8 | 1004.8 | 1029.8 | 37.3 | 4.1 | 121.2 | 2.6 | 1.1 | 5.5 | 272.5 | -61.7 | -38.5 | 10.1 | 15.1 |
| 06/10/2011 18:00 | 19.7 | 19.3 | 20.2 | 63 | 60.3 | 66.3 | 1005.2 | 1004.9 | 1010.5 | 1.7 | 0 | 4.6 | 1.6 | 0.7 | 3.7 | 271.6 | -65.1 | -56.6 | -51.3 | 12.6 |
| 06/10/2011 19:00 | 18.8 | 18.2 | 19.3 | 69.8 | 65.9 | 72.7 | 1005.7 | 1005.3 | 1018 | 1.3 | 0 | 3.2 | 1.2 | 0.1 | 2.5 | 212.3 | -63.5 | -49.7 | -40.1 | 13.5 |
| 06/10/2011 20:00 | 17.8 | 17.4 | 18.1 | 75.3 | 72.6 | 78 | 1006.1 | 1005.5 | 1032.1 | 0.6 | 0 | 1.8 | 1.3 | 0.2 | 2.5 | 160.3 | -51.9 | -39.7 | -27.2 | 20.9 |
| 06/10/2011 21:00 | 16.5 | 16.2 | 17.3 | 76.7 | 75 | 78 | 1005.7 | 1005.6 | 1007.4 | 1.9 | 0 | 3.4 | 2.1 | 0.5 | 3.5 | 118.2 | -46 | -37.9 | -28.5 | 14.2 |
| 06/10/2011 22:00 | 16 | 15.6 | 16.3 | 77.2 | 76.3 | 77.9 | 1005.7 | 1005.3 | 1019.4 | 1.3 | 0 | 2.4 | 2.2 | 0.5 | 3.4 | 117.9 | -53.2 | -43.4 | -33.3 | 11.4 |
| 06/10/2011 23:00 | 15.4 | 15.2 | 15.6 | 78.3 | 77.8 | 78.9 | 1005.3 | 1005.2 | 1005.4 | 0.6 | 0 | 1.6 | 2.5 | 1 | 3.8 | 118.5 | -51.6 | -47.7 | -44.4 | 10.4 |
| 07/10/2011 00:00 | 15 | 14.7 | 15.2 | 79.3 | 79 | 79.8 | 1005 | 1004.6 | 1005.2 | 0.7 | 0 | 1.8 | 2.7 | 1 | 4.2 | 117.8 | -50.6 | -45.5 | -33.6 | 10.8 |
| 07/10/2011 01:00 | 14.8 | 14.7 | 14.9 | 80.1 | 79.7 | 80.8 | 1004.7 | 1004 | 1026 | 0.3 | 0 | 1.3 | 3 | 1.4 | 4.5 | 116.7 | -51.3 | -47.7 | -44 | 9.3 |
| 07/10/2011 02:00 | 14.6 | 14.5 | 14.8 | 81.2 | 79.8 | 82.4 | 1004.5 | 1003.1 | 1063 | 0.3 | 0 | 1.3 | 3.1 | 1 | 4.9 | 114.4 | -52.7 | -49 | -46.1 | 10.2 |
| 07/10/2011 03:00 | 14.4 | 14.2 | 14.6 | 82 | 81.5 | 82.4 | 1002.3 | 1008.1 | 1008.1 | 0.6 | 0 | 2.2 | 2.8 | 0.7 | 5.1 | 118.1 | -50.8 | -44.9 | -31.3 | 13.9 |
| 07/10/2011 04:00 | 14.4 | 14.3 | 14.6 | 81.9 | 81.3 | 82.7 | 1002.1 | 1001.8 | 1003.6 | 0.1 | 0 | 1 | 2.9 | 1.2 | 4.6 | 117.9 | -52.3 | -49.3 | -46.1 | 10.3 |
| 07/10/2011 05:00 | 14.5 | 14.4 | 14.7 | 81.5 | 80.9 | 82.2 | 1001.8 | 1001 | 1027.8 | 0.2 | 0 | 1.7 | 2.9 | 1.1 | 4.6 | 117.7 | -54.6 | -51 | -48.2 | 10.8 |
| 07/10/2011 06:00 | 14.6 | 14.3 | 15.4 | 81.3 | 78.2 | 82.7 | 1000.7 | 1000.6 | 1001 | 24.5 | 0 | 109.7 | 2.4 | 0.7 | 4.8 | 137.2 | -55.7 | -34.1 | 31.2 | 20 |
| 07/10/2011 07:00 | 15.9 | 15.4 | 16.2 | 74.7 | 73.2 | 78.1 | 1000.3 | 1000 | 1000.7 | 127.2 | 69.9 | 195.3 | 2.8 | 0.4 | 5.6 | 148.1 | 2.8 | 49.6 | 109 | 30.2 |
| 07/10/2011 08:00 | 18 | 16.2 | 18.9 | 65.9 | 62.6 | 72.7 | 999.6 | 998.6 | 1000 | 330.9 | 183.1 | 487.2 | 3.4 | 1 | 7.2 | 152.6 | 90.3 | 212 | 345.6 | 33.1 |
| 07/10/2011 09:00 | 20.6 | 19 | 21.1 | 58.4 | 55.7 | 62.8 | 998.6 | 998.3 | 1001.4 | 495.6 | 241.3 | 679.6 | 6.1 | 0.6 | 13.5 | 196.7 | 136.9 | 361.9 | 558.4 | 21.1 |
| 07/10/2011 10:00 | 20.8 | 20.6 | 21.2 | | | | | | | | | | | | | | | | | |

| Parametri meteorologici misurati presso la stazione meteorologica di stabilimento durante il periodo di monitoraggio 28 Giugno - 12 Luglio | | | | | | | | | | | | | | | | | | | | |
|--|-------------------|--------------------|---------------------|------------------------|-------------------------|--------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------|---------------------------|----------------------------|--------------------------|---------------------------|----------------------------|---------------------|-------------------------|------------------------|--------------------------|-------------------------------------|
| Data | Temperatura media | Temperatura minima | Temperatura massima | Umidità relativa media | Umidità relativa minima | Umidità relativa massima | Pressione atmosferica media | Pressione atmosferica minima | Pressione atmosferica massima | Radiazione globale media | Radiazione globale minima | Radiazione globale massima | Velocità del vento media | Velocità del vento minima | Velocità del vento massima | Direzione del vento | Radiazione netta minima | Radiazione netta media | Radiazione netta massima | Deviazione standard direzione vento |
| | (°C) | (°C) | (°C) | (%) | (%) | (%) | (hPa) | (hPa) | (hPa) | (W/m²) | (W/m²) | (W/m²) | (m/s) | (m/s) | (m/s) | (gradi) | (W/m²) | (W/m²) | (W/m²) | |
| 08/10/2011 04:00 | 12 | 11.8 | 12.1 | 45.2 | 42.9 | 47 | 996.6 | 996.4 | 1000 | 0.2 | 0 | 1.4 | 4.6 | 2.3 | 8.2 | 41.7 | -52.3 | -48.5 | -45.5 | 12.6 |
| 08/10/2011 05:00 | 12 | 11.7 | 12.2 | 43 | 41.8 | 44.1 | 997.3 | 996.6 | 1025.1 | 0.4 | 0 | 1.4 | 4.6 | 2.1 | 7.8 | 43.3 | -60.3 | -52.7 | -46.5 | 13 |
| 08/10/2011 06:00 | 11.7 | 11.5 | 12 | 41.5 | 40.5 | 42.3 | 998.6 | 996.8 | 1074.9 | 23.7 | 0 | 114.2 | 3.7 | 1.1 | 8.2 | 39.4 | -71.6 | -50.7 | 20 | 12.3 |
| 08/10/2011 07:00 | 12.3 | 11.7 | 13.5 | 40.4 | 37.6 | 42.2 | 998.2 | 997.8 | 998.5 | 241.2 | 114.9 | 341.8 | 2.6 | 0 | 5.6 | 39.3 | 21.2 | 125.5 | 202.1 | 22.7 |
| 08/10/2011 08:00 | 13.6 | 13.4 | 14 | 36.3 | 34.9 | 37.7 | 1000.1 | 998.4 | 1090.5 | 380.3 | 242.1 | 464.4 | 3.4 | 0.6 | 7.5 | 43.6 | 80.6 | 207.4 | 282.1 | 18.8 |
| 08/10/2011 09:00 | 15.2 | 13.9 | 16.2 | 31.4 | 27.3 | 36.1 | 999.2 | 998.4 | 1032.1 | 543.9 | 462.6 | 608.1 | 4.2 | 1.1 | 7.3 | 42.6 | 281 | 366.5 | 426.4 | 16.8 |
| 08/10/2011 10:00 | 16.4 | 15.8 | 17 | 29.4 | 27.2 | 31.8 | 998.7 | 997.8 | 1023 | 671.2 | 564 | 740.9 | 4.4 | 0.8 | 8.3 | 37.4 | 367.3 | 464.6 | 507.3 | 18.4 |
| 08/10/2011 11:00 | 17.6 | 16.7 | 18.1 | 24.5 | 21.9 | 28.1 | 998.7 | 996.9 | 1055.1 | 767.7 | 736.1 | 793.5 | 4.1 | 1.4 | 7.1 | 32.8 | 503.5 | 522.4 | 542 | 18.2 |
| 08/10/2011 12:00 | 18.4 | 18 | 18.7 | 21.9 | 18.6 | 24.1 | 996.5 | 995.9 | 997.2 | 720.1 | 382.3 | 976.1 | 4.1 | 1 | 8 | 22.4 | 183.2 | 480.5 | 706.1 | 21.4 |
| 08/10/2011 13:00 | 18.5 | 18.1 | 18.8 | 22.9 | 19.5 | 24.9 | 995.8 | 995.7 | 996.5 | 593 | 434.8 | 805.2 | 4.4 | 1.4 | 8.2 | 3.9 | 244.7 | 401 | 608 | 20.9 |
| 08/10/2011 14:00 | 18.6 | 18.4 | 18.8 | 23.1 | 21.4 | 24.9 | 995.6 | 995.5 | 996.2 | 493.1 | 299.4 | 753.5 | 5 | 1.9 | 8.8 | 6.8 | 127.6 | 316.6 | 558.9 | 21.8 |
| 08/10/2011 15:00 | 18.6 | 18.3 | 18.9 | 21.6 | 15.7 | 24.3 | 995.3 | 995 | 995.9 | 412 | 317.7 | 517.1 | 5.9 | 2.1 | 10.4 | 13.3 | 161.8 | 241.3 | 342.9 | 18.2 |
| 08/10/2011 16:00 | 18.2 | 17.7 | 18.5 | 17 | 15.3 | 18.5 | 995.4 | 995.1 | 1007.3 | 213.2 | 61.9 | 318.6 | 5.6 | 2.4 | 10.1 | 14.5 | -55.3 | 70.6 | 165.9 | 18.2 |
| 08/10/2011 17:00 | 16.9 | 16.2 | 17.7 | 20.6 | 18.4 | 22.4 | 995.7 | 995.1 | 1011.1 | 19.4 | 2.3 | 58.7 | 3.4 | 1.3 | 7.4 | 19.3 | -89.2 | -75.9 | -54.7 | 15 |
| 08/10/2011 18:00 | 15.6 | 14.6 | 16.2 | 24 | 22.4 | 27.9 | 995.9 | 995.5 | 996.3 | 0.7 | 0 | 3.2 | 1.8 | 0.3 | 4.1 | 22.1 | -89.4 | -83.8 | -75 | 16.9 |
| 08/10/2011 19:00 | 14.1 | 13.5 | 14.6 | 27.5 | 25.6 | 30.7 | 996.8 | 996.3 | 997.3 | 0.3 | 0 | 3 | 1.3 | 0.1 | 2.5 | 341.4 | -83.5 | -77.6 | -72.4 | 14 |
| 08/10/2011 20:00 | 13.2 | 11.7 | 13.9 | 30.8 | 27.4 | 39.5 | 997.3 | 997.1 | 997.8 | 1.9 | 0 | 6.8 | 0.9 | 0 | 2.4 | 62.7 | -82.6 | -73.6 | -59.9 | 30.2 |
| 08/10/2011 21:00 | 11.4 | 11.3 | 11.9 | 35.7 | 33.5 | 39.5 | 999.9 | 997.6 | 1086.4 | 1.3 | 0 | 3.8 | 0.4 | 0 | 1.2 | 125.7 | -77.9 | -64.8 | -54.7 | 18.2 |
| 08/10/2011 22:00 | 11.1 | 10.3 | 11.8 | 38.4 | 34.6 | 42.5 | 999.4 | 997.7 | 1093.2 | 1.5 | 0 | 9 | 0.9 | 0 | 2 | 11 | -79.3 | -73.5 | -64.6 | 20.2 |
| 08/10/2011 23:00 | 9.9 | 9.6 | 10.3 | 44.3 | 42.5 | 46.4 | 998.7 | 997.7 | 1049.7 | 0.8 | 0 | 5.8 | 1 | 0 | 2.4 | 349.7 | -80 | -72 | -62 | 16.2 |
| 09/10/2011 00:00 | 9.1 | 7 | 10.1 | 47.6 | 42.5 | 57.6 | 997.9 | 997.8 | 998.1 | 1.3 | 0 | 5.8 | 1.1 | 0.2 | 2.4 | 96.1 | -77.7 | -68.8 | -60.1 | 21.8 |
| 09/10/2011 01:00 | 7.6 | 6.9 | 8.2 | 53.1 | 50.2 | 57.5 | 997.7 | 997.4 | 997.9 | 0.4 | 0 | 4.6 | 1.5 | 0.1 | 2.7 | 120.2 | -75 | -65.2 | -56.5 | 11.7 |
| 09/10/2011 02:00 | 7.4 | 6.7 | 7.9 | 55.9 | 52.5 | 63.6 | 997.5 | 997.2 | 1000 | 0.6 | 0 | 4.2 | 1.6 | 0 | 7.2 | 41.3 | -73.2 | -65.1 | -58 | 19.5 |
| 09/10/2011 03:00 | 7.6 | 7 | 8.1 | 53.3 | 50.6 | 56.9 | 997.5 | 997.3 | 998.2 | 0.1 | 0 | 1.8 | 1.4 | 0 | 3.5 | 85 | -69.3 | -49.4 | -30.9 | 32.3 |
| 09/10/2011 04:00 | 7.9 | 7.2 | 8.9 | 52.1 | 48.5 | 58.5 | 997.8 | 997.5 | 998 | 0.5 | 0 | 4 | 2.1 | 0 | 6.4 | 18.5 | -76.9 | -63.7 | -35.4 | 27.7 |
| 09/10/2011 05:00 | 8.2 | 7.1 | 8.9 | 51.5 | 48.6 | 56.1 | 997.9 | 997.3 | 1014.4 | 0.9 | 0 | 5.2 | 2.6 | 0 | 6.3 | 10.5 | -79.3 | -69.9 | -46.3 | 24.7 |
| 09/10/2011 06:00 | 8.6 | 7.9 | 9.1 | 50.4 | 48.7 | 52.9 | 998.3 | 997.7 | 1016.4 | 15.3 | 0 | 68.5 | 1.6 | 0 | 5.1 | 13.6 | -49.7 | -37.5 | -9.2 | 37 |
| 09/10/2011 07:00 | 9.5 | 8.7 | 10.6 | 47.1 | 42.1 | 50.4 | 1000 | 998.1 | 1098.1 | 141.5 | 51.1 | 268 | 3.9 | 1.3 | 8.4 | 37.4 | -33.9 | 40.3 | 132.8 | 12.9 |
| 09/10/2011 08:00 | 11.2 | 10.6 | 11.9 | 41 | 39.1 | 42.6 | 999.1 | 998.5 | 1004.1 | 366.8 | 268.9 | 456.2 | 5.2 | 1.7 | 9.6 | 38.4 | 132.3 | 198.2 | 281.5 | 13 |
| 09/10/2011 09:00 | 12.6 | 11.9 | 13.7 | 37.5 | 34.5 | 39.2 | 1000.3 | 999.2 | 1045.7 | 526.4 | 454.3 | 594 | 5.4 | 2.1 | 9.4 | 36.9 | 277.5 | 354.3 | 423.7 | 15 |
| 09/10/2011 10:00 | 15.1 | 13.8 | 16.3 | 27.2 | 19.3 | 35 | 999.2 | 998.7 | 999.6 | 662.3 | 589.5 | 729.6 | 5.4 | 1.6 | 12.8 | 49.9 | 364.2 | 464.7 | 512.3 | 19.7 |
| 09/10/2011 11:00 | 16.4 | 15.8 | 16.8 | 20.2 | 18.8 | 22.2 | 1000.6 | 998.2 | 1089 | 783.1 | 665.4 | 823.4 | 6.8 | 1.9 | 14.6 | 75.4 | 423.3 | 551 | 593 | 19.7 |
| 09/10/2011 12:00 | 16.8 | 16.4 | 17.2 | 21 | 19.6 | 23.6 | 999.1 | 998.6 | 999.4 | 747.1 | 152.5 | 818 | 5.7 | 0.8 | 13.1 | 68.1 | -15.1 | 513.4 | 576 | 21.5 |
| 09/10/2011 13:00 | 16.6 | 16.1 | 17.1 | 22.6 | 20.3 | 25.8 | 999.4 | 998.9 | 999.7 | 518.2 | 159.9 | 825.8 | 6 | 1.5 | 13.4 | 53 | -5.6 | 347.2 | 641.8 | 19.5 |
| 09/10/2011 14:00 | 15.9 | 15.4 | 16.6 | 25.1 | 24.1 | 26.4 | 999.9 | 999.5 | 1001.6 | 241.2 | 127.5 | 666.2 | 5 | 1.1 | 11.2 | 66.3 | 36.1 | 130.9 | 500.7 | 20.6 |
| 09/10/2011 15:00 | 16 | 15.7 | 16.4 | 24.6 | 22.7 | 27.6 | 1000.3 | 1000 | 1000.6 | 344.5 | 104.2 | 564.4 | 5.1 | 0.9 | 11.6 | 68.6 | -29.4 | 200.3 | 396.4 | 19.8 |
| 09/10/2011 16:00 | 15.5 | 14.7 | 15.8 | 26.1 | 24.7 | 29.8 | 1001.3 | 1000.4 | 1018.3 | 199.5 | 126.8 | 302.2 | 4.7 | 1 | 10 | 62.4 | 0.2 | 68.2 | 164.1 | 18.5 |
| 09/10/2011 17:00 | 14.1 | 13.6 | 14.6 | 31.2 | 28 | 32.8 | 1002.1 | 1001.7 | 1008.4 | 34.1 | 0 | 127.7 | 4.9 | 0.9 | 10.5 | 34.5 | -87.3 | -57.2 | 3.5 | 17 |
| 09/10/2011 18:00 | 12.7 | 12.2 | 13.6 | 30.8 | 28.1 | 33.5 | 1002.2 | 1002.2 | 1003.9 | 0.1 | 0 | 1.7 | 4.4 | 1.2 | 8.6 | 42.2 | -87.5 | -80.5 | -73.9 | 15.5 |
| 09/10/2011 19:00 | 11.9 | 11.3 | 12.3 | 36.9 | 33.3 | 39.7 | 1004.5 | 1003.9 | 1004.9 | 0.1 | 0 | 1.4 | 3.1 | 0 | 7.2 | 58.3 | -84.7 | -76.1 | -68.8 | 21.6 |
| 09/10/2011 20:00 | 11 | 10.6 | 11.6 | 38.5 | 35.2 | 41.4 | 1005.5 | 1004.9 | 1007.3 | 0.1 | 0 | 1.9 | 2.5 | 0 | 6.3 | 40.1 | -83.3 | -76.9 | -69 | 22.5 |
| 09/10/2011 21:00 | 10.6 | 10 | 11 | 42 | 40.5 | 44.7 | 1006.8 | 1006 | 1031.5 | 0 | 0 | 0.9 | 2.9 | 0 | 7.5 | 45.5 | -83.6 | -76.3 | -67.9 | 20.2 |
| 09/10/2011 22:00 | 9.7 | 9 | 10 | 46.4 | 44.8 | 48.8 | 1009.3 | 1006.5 | 1100 | 0 | 0 | 0.6 | 2.3 | 0.7 | 5.6 | 22 | -82.4 | -75.7 | -71.4 | 17.6 |
| 09/10/2011 23:00 | 8.8 | 8.6 | 9 | 49.8 | 48.8 | 50.6 | 1007.6 | 1006.7 | 1033.6 | 0 | 0 | 0 | 2.9 | 1.2 | 4.9 | 3.2 | -79.1 | -75.6 | -70.7 | 16.4 |
| 10/10/2011 00:00 | 8.7 | 8.4 | 9.1 | 49.1 | 47.5 | 50.4 | 1007.2 | 1006.9 | 1007.5 | 0 | 0 | 1.9 | 2.6 | 0 | 5.3 | 29.9 | -83.9 | -75.9 | -65.2 | 16.9 |
| 10/10/2011 01:00 | 8.8 | 8.3 | 9.3 | 48.5 | 46.3 | 50.8 | 1008.3 | 1007.3 | 1055 | 0 | 0 | 0.3 | 3.3 | 1.2 | 6.9 | 26.4 | -79.4 | -75.3 | -70.3 | 14.6 |
| 10/10/2011 02:00 | 8.3 | 7.9 | 8.5 | 51.9 | 50.4 | 54 | 1008.1 | 1007.5 | 1041.2 | 0 | 0 | 0 | 2.9 | 1.5 | 6.7 | 2.8 | -79.4 | -75 | -69.4 | 17.1 |
| 10/10/2011 03:00 | 7.8 | 7.6 | 7.9 | 55.1 | 54.2 | 55.9 | 1007.4 | 1007.2 | 1007.6 | 0 | 0 | 0 | 3.5 | 1.8 | 5.8 | 10.8 | -77.3 | -74.6 | -71.2 | 11.8 |
| 10/10/2011 04:00 | 7.4 | 7.2 | 7.7 | 55.9 | 54.8 | 56.8 | 1007.5 | 1007.2 | 1009.7 | 0 | 0 | 0 | 3.9 | 1.4 | 8.4 | 10.3 | -77.4 | -74 | -70.3 | 16.2 |
| 10/10/2011 05:00 | 7.6 | 7.5 | 7.7 | 55.4 | 54.9 | 56 | 1008.5 | 1007.4 | 1045.1 | 0 | 0 | 0 | 3.4 | 1.3 | 5.9 | 12.9 | -77.5 | -72.9 | -69.5 | 13.8 |
| 10/10/2011 06:00 | 7.6 | 7.5 | 7.7 | 54.9 | 54.2 | 55.7 | 1007.7 | 1007.3 | 1016.9 | 21.5 | 0 | 91 | 2.7 | 0 | 5.8 | 31.9 | -76.9 | -59.3 | -9.8 | 20 |
| 10/10/2011 07:00 | 8.5 | 7.5 | 9.7 | 51.9 | 48.6 | 55.9 | 1008.3 | 1007.6 | 1038.5 | 179.8 | 91.3 | 286.2 | 2.7 | 0 | 6.3 | 60.5 | -10.5 | 65.4 | 149.7 | 25.2 |
| 10/10/2011 08:00 | 10.8 | 9.7 | 11.8 | 45.1 | 40 | 48.9 | 1007.6 | 1007.6 | 1008 | 319.7 | 84.5 | 458.1 | 4.8 | 0.7 | 10.6 | 35.6 | -17.3 | 167.9 | 285.1 | 16.5 |
| 10/10/2011 09:00 | 12.6 | 11.8 | 13.3 | 38.4 | 35.4 | 40.8 | 1009.3 | 1007.3 | 1099.4 | 523.1 | 456 | 592.2 | 5.9 | 1.7 | 9.9 | 28.5 | 285.1 | 357.7 | 425 | 15.2 |
| 10/10/2011 10:00 | 14 | 13.2 | 14.9 | 33.9 | 30.1 | 36.9 | 1007.7 | 1006.9 | 1037.8 | 655.5 | 590.6 | 715.2 | 6.3 | 2 | 11.3 | 33.2 | 421.9 | 469.5 | 521.4 | 14.9 |
| 10/10/2011 11:00 | 15.6 | 14.9 | 16.4 | 29.4 | 26 | 33.2 | 1007.5 | 1006.2 | 1052.1 | 735 | 711 | 753.8 | 5.7 | 1.8 | 10.5 | 27.4 | 499.9 | 517.2 | 534.1 | 17.1 |
| 10/10/2011 12:00 | 16.9 | 16.2 | 17.7 | 25.1 | 22.8 | 26.9 | 1007.4 | 1005.8 | 1080.5 | 737.4 | 711.8 | 756.6 | 5.8 | 2.1 | 10.1 | 25.4 | 493.1 | 514.8 | 536.6 | 18.1 |
| 10/10/2011 13:00 | 18 | 17.2 | 18.5 | 24.4 | 22.8 | 25.6 | 1005.1 | 1005.1 | 1018.2 | 654.9 | 589.1 | 711.9 | 5.2 | 1.8 | 9.9 | 18.9 | 411.2 | 463.5 | 499.8 | 19.4 |

| Parametri meteorologici misurati presso la stazione meteorologica di stabilimento durante il periodo di monitoraggio 28 Giugno - 12 Luglio | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------|--------------------|---------------------|------------------------|-------------------------|--------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------|---------------------------|----------------------------|--------------------------|---------------------------|----------------------------|---------------------|-------------------------|------------------------|--------------------------|-------------------------------------|--|
| Data | Temperatura media | Temperatura minima | Temperatura massima | Umidità relativa media | Umidità relativa minima | Umidità relativa massima | Pressione atmosferica media | Pressione atmosferica minima | Pressione atmosferica massima | Radiazione globale media | Radiazione globale minima | Radiazione globale massima | Velocità del vento media | Velocità del vento minima | Velocità del vento massima | Direzione del vento | Radiazione netta minima | Radiazione netta media | Radiazione netta massima | Deviazione standard direzione vento | |
| | (°C) | (°C) | (°C) | (%) | (%) | (%) | (hPa) | (hPa) | (hPa) | (W/m ²) | (W/m ²) | (W/m ²) | (m/s) | (m/s) | (m/s) | (gradi) | (W/m ²) | (W/m ²) | (W/m ²) | | |
| 11/10/2011 07:00 | 10.7 | 8.6 | 12.3 | 56.7 | 52.2 | 61.7 | 1007.3 | 1006.9 | 1007.6 | 163.1 | 83.5 | 252.4 | 1.3 | 0 | 3.7 | 84.5 | -3.3 | 66.4 | 126.8 | 32.1 | |
| 11/10/2011 08:00 | 13.4 | 12 | 14.2 | 49.2 | 47.6 | 53.2 | 1007.6 | 1007.3 | 1015.8 | 337 | 251.6 | 421.5 | 1.1 | 0 | 3.5 | 111.4 | 125 | 188.8 | 266.8 | 36.5 | |
| 11/10/2011 09:00 | 15.1 | 13.7 | 16.5 | 45.2 | 41.7 | 48.8 | 1008.4 | 1006.5 | 1074 | 488.7 | 420 | 548.9 | 1.5 | 0 | 4 | 107.8 | 258 | 331.7 | 396.4 | 33.8 | |
| 11/10/2011 10:00 | 17.6 | 16.4 | 19.1 | 39.8 | 36.3 | 44.9 | 1006.8 | 1006 | 1033.6 | 606.7 | 545.9 | 663.3 | 1.1 | 0 | 4 | 49.3 | 365.9 | 431.3 | 484.4 | 50.2 | |
| 11/10/2011 11:00 | 20.1 | 19 | 20.9 | 35.8 | 34 | 38.1 | 1006.1 | 1005.3 | 1032.5 | 688.2 | 652.8 | 713.5 | 1.2 | 0 | 3.1 | 254.5 | 433.1 | 475.5 | 508.3 | 46.1 | |
| 11/10/2011 12:00 | 22 | 20.8 | 22.6 | 32.7 | 31.2 | 35.2 | 1004.9 | 1004.4 | 1005.4 | 693.4 | 660.5 | 717.6 | 1.3 | 0 | 4.1 | 243.7 | 439.6 | 473.7 | 503.4 | 46.7 | |
| 11/10/2011 13:00 | 22.7 | 22.7 | 24.7 | 30.6 | 29 | 32.1 | 1004 | 1003.6 | 1004.4 | 613.9 | 555.4 | 664.3 | 1.2 | 0 | 3.3 | 243.1 | 347 | 421.5 | 471 | 47 | |
| 11/10/2011 14:00 | 25.5 | 24.8 | 26.3 | 28.2 | 27.1 | 29.5 | 1003.5 | 1003.2 | 1005.5 | 498.2 | 432.7 | 558.6 | 0.9 | 0 | 3.1 | 260.1 | 260.9 | 327.6 | 397.3 | 48.1 | |
| 11/10/2011 15:00 | 25.5 | 25.2 | 25.9 | 30.3 | 27.6 | 32.2 | 1003.3 | 1003.1 | 1012.2 | 355.1 | 264.8 | 434.3 | 1.9 | 0.1 | 4 | 251 | 132 | 201.9 | 276.4 | 26.1 | |
| 11/10/2011 16:00 | 25.1 | 24.5 | 25.6 | 34.4 | 31.9 | 37 | 1003.2 | 1003.1 | 1005.9 | 175.4 | 95.3 | 263.9 | 2 | 0.7 | 3.3 | 253.7 | -8.4 | 56.3 | 136.9 | 14.4 | |
| 11/10/2011 17:00 | 23.3 | 22.4 | 24.5 | 41.6 | 37.1 | 44.8 | 1003.4 | 1003.2 | 1004 | 24.2 | 2.4 | 94.9 | 1.7 | 0.7 | 3.1 | 248.3 | -67.1 | 50 | -7.9 | 11.6 | |
| 11/10/2011 18:00 | 21.8 | 21.2 | 22.4 | 45.4 | 44.1 | 46.9 | 1004 | 1003.5 | 1004.7 | 1.4 | 0 | 3.6 | 1.2 | 0.4 | 2.2 | 236.7 | -66.4 | -57.3 | -47.7 | 10.5 | |
| 11/10/2011 19:00 | 19.9 | 18.9 | 21.2 | 55.3 | 47 | 63.8 | 1004.9 | 1004.4 | 1016.8 | 1.1 | 0 | 3.6 | 1.3 | 0.3 | 3 | 222.2 | -66.1 | -57 | -50.2 | 18.1 | |
| 11/10/2011 20:00 | 18.2 | 17.9 | 19 | 62.1 | 56.8 | 68.1 | 1005.4 | 1005.1 | 1005.7 | 1.4 | 0 | 3.7 | 0.9 | 0 | 2.3 | 204.1 | -63.2 | -54.9 | -46.4 | 21.1 | |
| 11/10/2011 21:00 | 16.8 | 15.7 | 17.9 | 69.3 | 61.5 | 75.3 | 1005.6 | 1006.1 | 1006.1 | 1.1 | 0 | 4.6 | 1.6 | 0.3 | 3.1 | 188.3 | -59.7 | -53 | -47.9 | 13.5 | |
| 11/10/2011 22:00 | 15.7 | 14.7 | 16.2 | 68.1 | 61.6 | 76.5 | 1005.5 | 1005.9 | 1005.5 | 0.5 | 0 | 3 | 1.7 | 0.5 | 3.2 | 140.5 | -56.8 | -51 | -46.3 | 13.3 | |
| 11/10/2011 23:00 | 13.9 | 13 | 15 | 66.8 | 65.4 | 72 | 1006.5 | 1006.2 | 1016.5 | 1.3 | 0 | 4.1 | 2 | 0.4 | 3.7 | 131 | -59.5 | -51.4 | -45.9 | 16.4 | |
| 12/10/2011 00:00 | 13.8 | 13 | 14.4 | 64.4 | 61.9 | 67.9 | 1007.1 | 1006.4 | 1030.5 | 1.4 | 0 | 3.7 | 1.9 | 0.4 | 3.7 | 125.5 | -63.5 | -46.4 | -27.4 | 13.4 | |
| 12/10/2011 01:00 | 13.5 | 12.5 | 14.1 | 65.6 | 63.6 | 69.2 | 1006.3 | 1006.2 | 1006.8 | 1.2 | 0 | 6 | 1.9 | 0.4 | 3.1 | 121.7 | -58.8 | -48.8 | -31.8 | 13.2 | |
| 12/10/2011 02:00 | 12.3 | 12 | 12.6 | 70.6 | 69.3 | 72.1 | 1006.2 | 1006.1 | 1008.9 | 0.3 | 0 | 2.6 | 2.2 | 0 | 3.6 | 120.5 | -52.8 | -47.1 | -33.1 | 10.8 | |
| 12/10/2011 03:00 | 12 | 11.8 | 12.4 | 74 | 70.8 | 76.7 | 1005.9 | 1006.7 | 1006.1 | 0.6 | 0 | 2.5 | 1.5 | 0 | 3.3 | 121.4 | -54.1 | -32.3 | -15.1 | 19.1 | |
| 12/10/2011 04:00 | 12 | 11.2 | 12.6 | 74 | 69.7 | 77.3 | 1005.8 | 1005.7 | 1007.8 | 1 | 0 | 4.1 | 1.4 | 0 | 3 | 112.5 | -60.9 | -49.2 | -31.6 | 15 | |
| 12/10/2011 05:00 | 11.5 | 10.7 | 12.4 | 76.2 | 70.6 | 82.1 | 1005.9 | 1005.7 | 1006 | 1 | 0 | 4.1 | 0.5 | 0 | 2.1 | 71.2 | -62.9 | -56.1 | -50 | 20.2 | |
| 12/10/2011 06:00 | 10.6 | 10.1 | 11 | 83.8 | 79.2 | 91.4 | 1006.3 | 1006 | 1006.7 | 6.5 | 0 | 23.3 | 0.3 | 0 | 2.1 | 64.3 | -59.4 | -33.8 | 10.1 | 5.4 | |
| 12/10/2011 07:00 | 11.2 | 10.1 | 12.9 | 93.6 | 90.2 | 95.7 | 1007.2 | 1006.6 | 1034.6 | 114.4 | 21.8 | 236.3 | 0.8 | 0 | 2 | 144.7 | 6.8 | 56.8 | 120.4 | 32.5 | |
| 12/10/2011 08:00 | 14.4 | 12.9 | 15.5 | 81.5 | 74 | 89.6 | 1006.7 | 1006.6 | 1007 | 341.4 | 233.4 | 444.7 | 0.9 | 0 | 2.2 | 272.7 | 109.8 | 194.3 | 289.8 | 24.4 | |
| 12/10/2011 09:00 | 16.8 | 15.5 | 18.2 | 65.9 | 59.3 | 73.6 | 1006.7 | 1006.4 | 1008.4 | 496.4 | 308.4 | 613 | 1.8 | 0.7 | 3 | 355.9 | 163.6 | 343.5 | 457.3 | 21.2 | |
| 12/10/2011 10:00 | 19.6 | 18.3 | 20.8 | 54.2 | 50.4 | 59.2 | 1006.1 | 1005.7 | 1006.5 | 560.2 | 325.3 | 691.7 | 0.9 | 0 | 2.5 | 292.1 | 143.1 | 386.6 | 507.8 | 39 | |
| 12/10/2011 11:00 | 21.3 | 20.3 | 22.3 | 49.3 | 47.1 | 51.2 | 1005.4 | 1005.1 | 1005.8 | 657.3 | 426.3 | 727.1 | 1.2 | 0 | 3.5 | 292 | 228.4 | 451.4 | 534.7 | 32.5 | |
| 12/10/2011 12:00 | 22.4 | 21.8 | 23.1 | 46.1 | 43.5 | 48.5 | 1004.9 | 1004.5 | 1007.7 | 697.9 | 660 | 729.3 | 1.9 | 0 | 3.9 | 290.5 | 438.3 | 480.8 | 505.8 | 30.9 | |
| 12/10/2011 13:00 | 23.9 | 23.2 | 24.5 | 41.8 | 38.4 | 44.6 | 1004.3 | 1003.8 | 1014.3 | 612.6 | 565.7 | 680.8 | 1.8 | 0 | 4.4 | 266.2 | 366.6 | 419.2 | 468.4 | 17.8 | |
| 12/10/2011 14:00 | 24.4 | 23.9 | 24.9 | 44 | 37.8 | 48.8 | 1003.7 | 1003.6 | 1004.7 | 499.9 | 442 | 570.2 | 2.7 | 0.3 | 5.5 | 270.5 | 277.8 | 332.7 | 393.4 | 24.4 | |
| 12/10/2011 15:00 | 23.3 | 22.6 | 24 | 52.2 | 48.4 | 54.9 | 1003.9 | 1003.6 | 1014.1 | 334.3 | 261 | 440.2 | 3.7 | 0.9 | 6.3 | 265.4 | 144.3 | 195.9 | 284.6 | 15.7 | |
| 12/10/2011 16:00 | 22.3 | 21.7 | 22.8 | 56.7 | 54.1 | 59.8 | 1003.7 | 1003.6 | 1003.9 | 178.4 | 88.9 | 260.1 | 3.5 | 1.1 | 6.1 | 253 | -10.8 | 64 | 146.8 | 16.1 | |
| 12/10/2011 17:00 | 21.1 | 20.2 | 21.8 | 57 | 54.8 | 60.6 | 1004 | 1003.7 | 1011.4 | 24.3 | 3.1 | 88.8 | 2.8 | 0.7 | 4.6 | 253.2 | -64.5 | -47.8 | -12.6 | 13.3 | |
| 12/10/2011 18:00 | 19.5 | 18.6 | 20.2 | 65.8 | 60.8 | 70.2 | 1004.5 | 1004.1 | 1005.1 | 2.5 | 0 | 5.7 | 1.6 | 0.5 | 4.1 | 241.7 | -66.7 | -58.4 | -51.6 | 10.5 | |
| 12/10/2011 19:00 | 18.1 | 17.4 | 18.6 | 74.3 | 70.5 | 78.1 | 1005.4 | 1004.9 | 1005.6 | 2 | 0 | 4 | 1.3 | 0 | 2.3 | 223.3 | -64.1 | -57.5 | -50.9 | 11.1 | |
| 12/10/2011 20:00 | 17 | 16.7 | 17.4 | 81 | 78.4 | 83.1 | 1006.1 | 1005.1 | 1005.9 | 1.6 | 0.1 | 3.3 | 1.2 | 0.4 | 1.9 | 221.9 | -65.4 | -57.5 | -52.3 | 9.5 | |
| 12/10/2011 21:00 | 15.9 | 15.1 | 16.7 | 82.3 | 79.5 | 84.4 | 1005.7 | 1005.5 | 1008.7 | 0.4 | 0 | 1.9 | 1.2 | 0 | 2.3 | 145.4 | -60.3 | -55.1 | -51.8 | 18.3 | |
| 12/10/2011 22:00 | 14.8 | 14.5 | 15.1 | 78.2 | 76.8 | 79.7 | 1006 | 1005.5 | 1024.4 | 1.7 | 0 | 5.5 | 1.3 | 0.3 | 2.1 | 130.3 | -60.4 | -50.5 | -31.7 | 13.3 | |
| 12/10/2011 23:00 | 14.5 | 14.1 | 14.7 | 73.7 | 71.9 | 76.8 | 1005.5 | 1005.4 | 1006.2 | 0.7 | 0 | 3 | 1.7 | 0.4 | 2.8 | 120.4 | -58.8 | -52.7 | -48.8 | 10 | |
| 13/10/2011 00:00 | 14.2 | 13.9 | 14.4 | 74 | 72.2 | 77.7 | 1005.3 | 1005.2 | 1005.5 | 1.8 | 0 | 6.8 | 1.6 | 0 | 3 | 107.9 | -59 | -52.4 | -46 | 10.3 | |
| 13/10/2011 01:00 | 14.2 | 13.8 | 14.7 | 81.4 | 77.6 | 85.2 | 1005.2 | 1005.2 | 1005.5 | 0.1 | 0 | 3.4 | 2.6 | 0.8 | 4.5 | 110.1 | -55.1 | -46.3 | -17 | 10.5 | |
| 13/10/2011 02:00 | 13.8 | 13.1 | 14.3 | 84.4 | 81.2 | 88.3 | 1005 | 1004.5 | 1005.5 | 2 | 0 | 6 | 2.4 | 0.5 | 5.1 | 125.2 | -51.9 | -34.3 | -15.1 | 14.8 | |
| 13/10/2011 03:00 | 13.3 | 13.1 | 13.5 | 87.1 | 84.1 | 89 | 1005.8 | 1004.3 | 1086 | 0.9 | 0 | 3.3 | 3 | 1.1 | 5.3 | 110 | -53.3 | -37.4 | -13.7 | 9.2 | |
| 13/10/2011 04:00 | 12.6 | 11.8 | 13.6 | 81.9 | 79.5 | 85.6 | 1004.8 | 1004.1 | 1037.5 | 2.1 | 0 | 5 | 2.3 | 0.3 | 4.5 | 123 | -56.9 | -51.2 | -48 | 21.2 | |
| 13/10/2011 05:00 | 12.6 | 12 | 13 | 79.8 | 77.9 | 82.1 | 1004.5 | 1003.4 | 1034.1 | 0.2 | 0 | 1.4 | 2.5 | 0.5 | 4.8 | 118.1 | -56.2 | -51 | -47.6 | 17.2 | |
| 13/10/2011 06:00 | 13 | 12.6 | 13.3 | 83.1 | 82.1 | 84.1 | 1003.6 | 1002.8 | 1029.7 | 12.6 | 0 | 61.4 | 3 | 0.7 | 5.6 | 121.3 | -55 | -43.8 | -14.5 | 17.2 | |
| 13/10/2011 07:00 | 14.5 | 13.2 | 15.9 | 82.5 | 77.8 | 85.2 | 1003.3 | 1002.8 | 1017.5 | 145 | 61.6 | 235.4 | 3 | 0.8 | 6.3 | 127.9 | -15.5 | 52.3 | 122.1 | 21.2 | |
| 13/10/2011 08:00 | 16.7 | 15.9 | 17.3 | 71.9 | 63.9 | 78.7 | 1003.8 | 1003.2 | 1004.2 | 316 | 233.4 | 399.6 | 2.6 | 0 | 7.8 | 107 | 119.7 | 183.6 | 263.6 | 31.4 | |
| 13/10/2011 09:00 | 17.8 | 17 | 18.8 | 63 | 60.4 | 65.3 | 1004 | 1004 | 1004.2 | 475.9 | 366.6 | 540 | 1.9 | 0 | 3.7 | 62.6 | 202.8 | 325.6 | 390.9 | 26.8 | |
| 13/10/2011 10:00 | 19.4 | 18.9 | 19.8 | 60.8 | 59.3 | 62.3 | 1004.3 | 1003.4 | 1037.4 | 434.5 | 131.6 | 637.5 | 1.7 | 0 | 4.6 | 111 | 15.2 | 285.2 | 466.5 | 36 | |
| 13/10/2011 11:00 | 20.2 | 19 | 21.9 | 58.1 | 52.1 | 62.9 | 1003.3 | 1003 | 1004 | 517.9 | 129.1 | 731 | 1.1 | 0 | 3.1 | 152.1 | 41.2 | 355 | 586.5 | 38.2 | |
| 13/10/2011 12:00 | 22.3 | 21.6 | 23.1 | 51.2 | 47.3 | 53.1 | 1002.3 | 1001.6 | 1002.9 | 670.8 | 253.3 | 733.9 | 1.6 | 0 | 4.7 | 173.7 | 75 | 459.8 | 555.2 | 49 | |
| 13/10/2011 13:00 | 22.4 | 21.8 | 23.2 | 51.1 | 47.7 | 53.2 | 1001.4 | 1001.2 | 1001.6 | 730.6 | 616.3 | 791.6 | 2.6 | 0 | 5.4 | 242.6 | 438 | 534.6 | 601.3 | 31.7 | |
| 13/10/2011 14:00 | 22.6 | 22.2 | 23.2 | 50 | 47 | 51.7 | 1002.1 | 1000.8 | 1027.4 | 415.2 | 146.5 | 660 | 2 | 0 | 4.9 | 283.6 | 66.3 | 281.2 | 510.5 | 30.7 | |
| 13/10/2011 15:00 | 22.1 | 21.9 | 22.6 | 50.5 | 49.7 | 52.2 | 1001 | 1000.8 | 1011.1 | 98.1 | 77.8 | 145.4 | 1.8 | 0 | 3.2 | 358.2 | 21.4 | 36.4 | 65.9 | 25.1 | |
| 13/10/2011 16:00 | 21.8 | | | | | | | | | | | | | | | | | | | | |

| Parametri meteorologici misurati presso la stazione meteorologica di stabilimento durante il periodo di monitoraggio 28 Giugno - 12 Luglio | | | | | | | | | | | | | | | | | | | | |
|--|-------------------|--------------------|---------------------|------------------------|-------------------------|--------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------|---------------------------|----------------------------|--------------------------|---------------------------|----------------------------|---------------------|-------------------------|------------------------|--------------------------|-------------------------------------|
| Data | Temperatura media | Temperatura minima | Temperatura massima | Umidità relativa media | Umidità relativa minima | Umidità relativa massima | Pressione atmosferica media | Pressione atmosferica minima | Pressione atmosferica massima | Radiazione globale media | Radiazione globale minima | Radiazione globale massima | Velocità del vento media | Velocità del vento minima | Velocità del vento massima | Direzione del vento | Radiazione netta minima | Radiazione netta media | Radiazione netta massima | Deviazione standard direzione vento |
| () | (°C) | (°C) | (°C) | (%) | (%) | (%) | (hPa) | (hPa) | (hPa) | (W/m²) | (W/m²) | (W/m²) | (m/s) | (m/s) | (m/s) | (gradi) | (W/m²) | (W/m²) | (W/m²) | (°) |
| 14/10/2011 10:00 | 19.9 | 19.2 | 21 | 28.6 | 24.2 | 30.9 | 1003.6 | 1003.5 | 1004.1 | 359.9 | 175.1 | 654.8 | 2.3 | 0 | 5.1 | 48.9 | 50.4 | 224.6 | 522.6 | 22.4 |
| 14/10/2011 11:00 | 21.5 | 20.6 | 22.4 | 23 | 20.4 | 25.9 | 1003.7 | 1003 | 1017.7 | 526.5 | 243.1 | 820.9 | 2.2 | 0.1 | 5.4 | 94.7 | 92.5 | 345.9 | 636.2 | 31.1 |
| 14/10/2011 12:00 | 22.3 | 21.8 | 23 | 20.4 | 19.6 | 21.9 | 1002.6 | 1002.2 | 1003.1 | 634.7 | 266 | 881.1 | 2 | 0 | 5.9 | 61.3 | 88.2 | 421.2 | 670.7 | 35.3 |
| 14/10/2011 13:00 | 22.4 | 21.8 | 23 | 20.7 | 19.6 | 22.7 | 1003.3 | 1001.6 | 1076.2 | 431.2 | 235.3 | 802.2 | 2 | 0 | 5.4 | 126.2 | 71.7 | 258.6 | 604.7 | 35.7 |
| 14/10/2011 14:00 | 21.9 | 21.6 | 22.2 | 21.5 | 21 | 22.8 | 1001.7 | 1001.3 | 1006.5 | 473.5 | 201.4 | 642.6 | 3.4 | 0.6 | 7.9 | 96.1 | 49.8 | 294 | 489.5 | 23.7 |
| 14/10/2011 15:00 | 21.7 | 21.2 | 22 | 21.8 | 21 | 24 | 1001.8 | 1001.6 | 1002.2 | 333 | 146.9 | 464 | 2.8 | 0.4 | 7.1 | 102.9 | -12 | 170.6 | 274.5 | 26.3 |
| 14/10/2011 16:00 | 20.4 | 19.8 | 21.2 | 25 | 22.7 | 26.6 | 1002.2 | 1002 | 1003.9 | 177.7 | 82.6 | 279.1 | 3.6 | 1 | 7.6 | 100.5 | -32.1 | 43.1 | 128.2 | 19.1 |
| 14/10/2011 17:00 | 18 | 16.6 | 19.7 | 29.1 | 26.5 | 31.4 | 1003.1 | 1002.4 | 1011.6 | 22 | 3.3 | 80.2 | 2.7 | 0.6 | 6.5 | 112.7 | -76.3 | -62.8 | -33.5 | 19.1 |
| 14/10/2011 18:00 | 15.7 | 15 | 16.6 | 32.3 | 31.1 | 33.3 | 1005.4 | 1003.6 | 1067.7 | 3 | 0 | 5.2 | 2 | 0.1 | 4.5 | 116 | -82.1 | -70.9 | -64.6 | 20 |
| 14/10/2011 19:00 | 14.8 | 14.2 | 15.4 | 31.6 | 29 | 34.4 | 1005.4 | 1004.9 | 1016.7 | 2.2 | 0 | 6.5 | 2.2 | 0 | 8.8 | 104.8 | -80.3 | -71.2 | -61.7 | 24.2 |
| 14/10/2011 20:00 | 14.5 | 14 | 14.9 | 28.8 | 28 | 30 | 1005.7 | 1005.5 | 1006.2 | 2.3 | 0 | 5.6 | 3.1 | 0.2 | 9 | 87.8 | -84.4 | -74.2 | -67.4 | 20 |
| 14/10/2011 21:00 | 13.6 | 13.2 | 14.3 | 30.7 | 28.5 | 32.1 | 1006.5 | 1006.2 | 1006.8 | 2.3 | 0 | 4.9 | 2.5 | 0.6 | 7.1 | 103.8 | -80.8 | -72.7 | -65.6 | 15.7 |
| 14/10/2011 22:00 | 13.2 | 12.3 | 13.6 | 32.6 | 30.4 | 36.1 | 1007.5 | 1006.8 | 1025.2 | 3.4 | 0 | 8.3 | 1.3 | 0 | 4.4 | 108.1 | -84.4 | -73 | -64.6 | 27.7 |
| 14/10/2011 23:00 | 12.2 | 11.9 | 12.6 | 35.5 | 34.4 | 37.4 | 1007.6 | 1007.4 | 1008.8 | 2.5 | 0 | 7.4 | 0.6 | 0 | 2.3 | 46.9 | -84.2 | -71.3 | -59.3 | 29.1 |
| 15/10/2011 00:00 | 11.3 | 10.2 | 12 | 39.6 | 36 | 47.1 | 1009.3 | 1007.7 | 1091.4 | 3 | 0 | 9.7 | 0.4 | 0 | 1.3 | 71.1 | -78.4 | -69.4 | -55.2 | 32.9 |
| 15/10/2011 01:00 | 10.7 | 10.5 | 11 | 41.4 | 40.1 | 45.6 | 1008 | 1007.9 | 1008.3 | 1.4 | 0 | 6.7 | 0.4 | 0 | 1.6 | 189.2 | -80.7 | -67.9 | -56 | 19.4 |
| 15/10/2011 02:00 | 10.7 | 10.4 | 11 | 41.4 | 40 | 43 | 1008.3 | 1008 | 1017.7 | 0.6 | 0 | 4.8 | 0.5 | 0 | 1.4 | 223.3 | -81.9 | -70.5 | -55 | 38.7 |
| 15/10/2011 03:00 | 10 | 8.8 | 11.1 | 44 | 39.2 | 49.8 | 1008.1 | 1007.8 | 1017.7 | 1.8 | 0 | 10.1 | 0.9 | 0 | 2.3 | 239 | -81 | -71 | -60.9 | 41.6 |
| 15/10/2011 04:00 | 9.6 | 9.1 | 9.9 | 42.6 | 40.4 | 45.6 | 1008.1 | 1007.9 | 1013.9 | 0.7 | 0 | 7.6 | 1.1 | 0 | 3.6 | 62.9 | -80.3 | -71.2 | -59.7 | 31.2 |
| 15/10/2011 05:00 | 8.6 | 7.2 | 9.3 | 46.4 | 41.8 | 53.6 | 1008.2 | 1007.9 | 1016.9 | 1.6 | 0 | 5.7 | 0.9 | 0 | 2.7 | 276.7 | -78.9 | -69.2 | -57.9 | 47.3 |
| 15/10/2011 06:00 | 9.2 | 8.5 | 9.7 | 43.5 | 40.6 | 48.4 | 1008.6 | 1008.2 | 1024.9 | 14.1 | 0 | 71.1 | 0.7 | 0 | 1.8 | 340.4 | -79 | -61.3 | -27.1 | 61.6 |
| 15/10/2011 07:00 | 8.9 | 8.1 | 10.2 | 45.8 | 41.3 | 53.7 | 1008.7 | 1008.4 | 1013.3 | 156.3 | 68.9 | 241.3 | 0.8 | 0 | 2.7 | 229.8 | -30.3 | 39 | 106.8 | 31.9 |
| 15/10/2011 08:00 | 12.3 | 10.2 | 13.9 | 36.3 | 31.7 | 45.8 | 1009.1 | 1008.9 | 1012 | 333.4 | 242 | 428.7 | 0.6 | 0 | 1.8 | 4.2 | 106.5 | 168.2 | 250.8 | 37.2 |
| 15/10/2011 09:00 | 14.2 | 13.3 | 15.2 | 29 | 27.4 | 32.7 | 1009.2 | 1008.4 | 1036.2 | 495.5 | 427.4 | 560.8 | 1.1 | 0 | 2.9 | 19.6 | 236.1 | 316.9 | 388.4 | 27.9 |
| 15/10/2011 10:00 | 16.2 | 15.3 | 18 | 25.1 | 21.6 | 28.2 | 1008.1 | 1007.6 | 1008.4 | 612.6 | 559.5 | 675.4 | 1.1 | 0 | 4.1 | 37.7 | 365.9 | 414.6 | 461.4 | 44.5 |
| 15/10/2011 11:00 | 17.7 | 17.3 | 18.2 | 19.8 | 18 | 22.5 | 1007.5 | 1006.9 | 1024.4 | 701.5 | 657.9 | 734.7 | 2.9 | 0 | 7 | 86.8 | 428.5 | 471.1 | 496.6 | 32.9 |
| 15/10/2011 12:00 | 18.4 | 18 | 18.9 | 17.8 | 16.4 | 19.2 | 1006.8 | 1006.5 | 1007 | 701.4 | 654.7 | 726.6 | 2.3 | 0 | 6.8 | 80.8 | 423.6 | 462.3 | 487.3 | 36.9 |
| 15/10/2011 13:00 | 18.8 | 18.3 | 19.2 | 17.7 | 16.8 | 18.8 | 1006.3 | 1005.9 | 1006.9 | 627.5 | 563 | 680.4 | 2 | 0 | 7.6 | 63.2 | 335.6 | 413 | 453.7 | 46.2 |
| 15/10/2011 14:00 | 19.6 | 19.2 | 20.1 | 16.9 | 15.2 | 18 | 1006.4 | 1005.9 | 1029.5 | 512.1 | 445.9 | 569.6 | 1.4 | 0 | 4.6 | 99.4 | 231.9 | 307 | 373 | 69.1 |
| 15/10/2011 15:00 | 19.2 | 18.6 | 19.9 | 18.2 | 16.8 | 19.2 | 1006.2 | 1005.6 | 1034.6 | 363.7 | 265 | 454 | 3.3 | 0.1 | 8.1 | 106.7 | 116.9 | 186.8 | 255.4 | 30.7 |
| 15/10/2011 16:00 | 18.2 | 17.5 | 18.7 | 19.2 | 18.4 | 20.2 | 1006.1 | 1005.8 | 1016.3 | 175 | 74.5 | 263.3 | 3.6 | 0.7 | 8.2 | 99.5 | -47.3 | 32.5 | 117.8 | 19.4 |
| 15/10/2011 17:00 | 16.4 | 15.2 | 17.7 | 22 | 19.7 | 23.6 | 1006.7 | 1006.3 | 1012.1 | 18.7 | 0 | 72.5 | 2 | 0 | 6.8 | 95.7 | -82.8 | -70.8 | -48.6 | 31.6 |
| 15/10/2011 18:00 | 14.6 | 13.9 | 15.1 | 22.7 | 21.7 | 23.6 | 1008.6 | 1007 | 1072.4 | 0.6 | 0 | 3 | 3 | 0.4 | 6.1 | 113.2 | -82.8 | -73.5 | -66.7 | 18 |
| 15/10/2011 19:00 | 13.1 | 12.4 | 13.9 | 25.4 | 23 | 29.3 | 1008.8 | 1008 | 1031.2 | 1.4 | 0 | 5.2 | 2.4 | 0.4 | 5.1 | 119.3 | -79.4 | -72.4 | -65.9 | 16.2 |
| 15/10/2011 20:00 | 11.9 | 11.6 | 12.4 | 30.8 | 30 | 31.6 | 1008.7 | 1008.7 | 1013.7 | 0.9 | 0 | 3 | 2.6 | 0.3 | 5.9 | 102.1 | -76.5 | -70.2 | -64.5 | 15.9 |
| 15/10/2011 21:00 | 10.9 | 10.4 | 11.6 | 33.5 | 30.8 | 36.8 | 1009.9 | 1009.5 | 1013.9 | 0.4 | 0 | 1.7 | 1.9 | 0.8 | 3.5 | 31.5 | -78.6 | -75.1 | -68.7 | 11.2 |
| 15/10/2011 22:00 | 10.3 | 9.7 | 10.6 | 37.7 | 36.6 | 39.5 | 1010.4 | 1010 | 1021.6 | 0.7 | 0 | 4.8 | 1.8 | 0.5 | 3.7 | 33.2 | -81.8 | -73.7 | -66.4 | 14.7 |
| 15/10/2011 23:00 | 9.2 | 8.1 | 9.8 | 42 | 38.9 | 47.2 | 1010.4 | 1010.3 | 1010.6 | 2.8 | 0 | 7.2 | 1 | 0 | 2.5 | 104.5 | -78.1 | -71.1 | -60.2 | 21.6 |
| 16/10/2011 00:00 | 8.2 | 8 | 8.5 | 42.6 | 40.6 | 45.6 | 1010.7 | 1010.5 | 1011.3 | 1.3 | 0 | 7.1 | 0.9 | 0 | 2.5 | 129 | -77.3 | -65 | -55.6 | 18 |
| 16/10/2011 01:00 | 7.9 | 7.3 | 8.4 | 45 | 42.6 | 49.4 | 1011.2 | 1010.7 | 1037.1 | 0.6 | 0 | 5.5 | 1.8 | 0 | 3 | 52.3 | -77.3 | -71.2 | -62.7 | 20.4 |
| 16/10/2011 02:00 | 7.2 | 6 | 8.8 | 47.6 | 40 | 53.5 | 1011.2 | 1010.6 | 1040.6 | 2.7 | 0 | 13.3 | 0.8 | 0 | 3.2 | 91.4 | -76.4 | -66.7 | -56 | 39.8 |
| 16/10/2011 03:00 | 5.9 | 5.3 | 6.4 | 51.2 | 49.2 | 57.4 | 1011.3 | 1010.7 | 1039.5 | 0.8 | 0 | 5.1 | 0.9 | 0 | 2.3 | 104.8 | -75.6 | -64.9 | -58 | 30.1 |
| 16/10/2011 04:00 | 5.1 | 4.3 | 6 | 55.5 | 52.7 | 58.1 | 1011.8 | 1010.8 | 1043.9 | 0.6 | 0 | 2.5 | 1.1 | 0 | 3 | 110.7 | -73.5 | -63.9 | -56.5 | 25.4 |
| 16/10/2011 05:00 | 4.3 | 4.2 | 6.3 | 55.2 | 51.4 | 62.3 | 1011 | 1010.7 | 1011.2 | 1.5 | 0 | 7.2 | 1.2 | 0 | 2.8 | 81.9 | -72 | -64.2 | -55.3 | 38.1 |
| 16/10/2011 06:00 | 4.6 | 3.9 | 5.2 | 58.9 | 55.9 | 61.5 | 1010.8 | 1010.6 | 1012.2 | 14.9 | 0 | 73 | 0.8 | 0 | 2.2 | 96.7 | -67.4 | -49.9 | -16.8 | 36.5 |
| 16/10/2011 07:00 | 5.8 | 3.9 | 7.4 | 56.7 | 52.7 | 61.1 | 1011.3 | 1011 | 1017 | 157.6 | 73.5 | 238.7 | 0.9 | 0 | 3 | 128.6 | -16.3 | 46.9 | 109 | 39.2 |
| 16/10/2011 08:00 | 9.4 | 7.5 | 10.5 | 46.2 | 42.8 | 53.3 | 1010.9 | 1010.9 | 1018.2 | 329.9 | 239.7 | 424.3 | 1.6 | 0 | 4.2 | 80.1 | 99.9 | 173.4 | 246.9 | 32.4 |
| 16/10/2011 09:00 | 11.4 | 10.5 | 12.4 | 40.1 | 36.1 | 42.8 | 1010.6 | 1010.2 | 1011 | 489.2 | 423.8 | 555.1 | 2.1 | 0.3 | 4 | 36.9 | 244.8 | 321.8 | 387.8 | 21 |
| 16/10/2011 10:00 | 13.5 | 12.4 | 15.1 | 35.6 | 31.8 | 37.8 | 1009.9 | 1009.5 | 1011.7 | 602.6 | 549.2 | 652.1 | 2.3 | 0.7 | 4.1 | 36.8 | 376.7 | 423.6 | 465.3 | 19.9 |
| 16/10/2011 11:00 | 16.5 | 15 | 17.7 | 29 | 27.2 | 31.4 | 1010 | 1008.5 | 1061.8 | 676.3 | 647.8 | 895.6 | 1.2 | 0 | 3.1 | 3.2 | 430.8 | 468.1 | 490.6 | 45 |
| 16/10/2011 12:00 | 18.2 | 17.5 | 19 | 27 | 25.1 | 28.9 | 1008.9 | 1007.6 | 1055.4 | 678.7 | 641.8 | 708.6 | 1.4 | 0 | 3.6 | 283.7 | 424.6 | 459.3 | 489.2 | 50.2 |
| 16/10/2011 13:00 | 19.4 | 18.9 | 19.9 | 24.9 | 24 | 26.6 | 1007.9 | 1007.1 | 1031.4 | 600.5 | 545.7 | 662.2 | 1.5 | 0 | 4 | 260.7 | 337.1 | 403.6 | 454.5 | 40.7 |
| 16/10/2011 14:00 | 19.9 | 19.6 | 20.5 | 24.6 | 23.3 | 25.8 | 1007.1 | 1006.8 | 1020.4 | 492.4 | 428 | 552 | 2 | 0 | 5.1 | 258.5 | 243.6 | 306.5 | 365.1 | 30.2 |
| 16/10/2011 15:00 | 19.4 | 18.6 | 19.8 | 27.1 | 25.1 | 32.5 | 1007.1 | 1006.9 | 1007.4 | 338.4 | 244.6 | 430.3 | 2.5 | 0 | 5.7 | 338.3 | 108.7 | 183.7 | 258.2 | 37.1 |
| 16/10/2011 16:00 | 17.1 | 15.9 | 18.5 | 32.5 | 31.5 | 33.8 | 1007.4 | 1007.2 | 1007.7 | 163.1 | 69.6 | 254.2 | 5 | 1.2 | 8.5 | 251.8 | -35 | 37.7 | 114.1 | 17.3 |
| 16/10/2011 17:00 | 15 | 14.2 | 15.9 | 37.6 | 33.3 | 42.6 | 1008.2 | 1007.7 | 1008.8 | 15.4 | 0 | 67.2 | 4.2 | 0.9 | 7.9 | 244.3 | -74.4 | -61.2 | -35.5 | 16.6 |
| 16/10/2011 18:00 | 13.6 | 13.2 | 14.2 | 48.6 | 42.9 | 52.7 | 1010.5 | 1008.8 | 1081.4 | 0.2 | 0 | 1.7 | 3.5 | 1 | 7.4 | 238.6 | -73.7 | -67.5 | -61.6 | 15.5 |
| 16/10/2011 19:00 | 12.6 | 11.6 | 13.2 | 53.7 | 51.8 | 55.7 | 1010 | 1009.7 | 1010.4 | 0.6 | 0 | 2.8 | 1.7 | 0.3 | 3.6 | 220.3 | -74.1 | -66.5 | -57.6 | 16 |
| 16/10/2011 20:00 | 11.4 | 11.2 | 11.7 | 57 | 53.3 | 59 | 1011</ | | | | | | | | | | | | | |

| Parametri meteorologici misurati presso la stazione meteorologica di stabilimento durante il periodo di monitoraggio 28 Giugno - 12 Luglio | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------|--------------------|---------------------|------------------------|-------------------------|--------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------|---------------------------|----------------------------|--------------------------|---------------------------|----------------------------|---------------------|-------------------------|------------------------|--------------------------|-------------------------------------|--|
| Data | Temperatura media | Temperatura minima | Temperatura massima | Umidità relativa media | Umidità relativa minima | Umidità relativa massima | Pressione atmosferica media | Pressione atmosferica minima | Pressione atmosferica massima | Radiazione globale media | Radiazione globale minima | Radiazione globale massima | Velocità del vento media | Velocità del vento minima | Velocità del vento massima | Direzione del vento | Radiazione netta minima | Radiazione netta media | Radiazione netta massima | Deviazione standard direzione vento | |
| (°C) | (°C) | (°C) | (%) | (%) | (%) | (hPa) | (hPa) | (hPa) | (W/m²) | (W/m²) | (W/m²) | (m/s) | (m/s) | (m/s) | (gradi) | (W/m²) | (W/m²) | (W/m²) | | | |
| 17/10/2011 13:00 | 16.7 | 16.2 | 17.1 | 35.5 | 33.7 | 37.6 | 1011.9 | 1009.8 | 1091.2 | 559.7 | 164.4 | 655 | 3.1 | 0.3 | 6.4 | 359.2 | -18.4 | 381.3 | 453.3 | 27.4 | |
| 17/10/2011 14:00 | 17.2 | 16.9 | 17.5 | 33.7 | 31.9 | 35.3 | 1009.9 | 1009.3 | 1025.5 | 483.6 | 420.2 | 539.8 | 3 | 1.2 | 6 | 359.8 | 240.8 | 311.3 | 372.9 | 26.3 | |
| 17/10/2011 15:00 | 17.3 | 16.8 | 17.7 | 37.6 | 32 | 44.6 | 1009.1 | 1008.9 | 1009.6 | 316.9 | 122.6 | 421.5 | 3.4 | 0.6 | 6.4 | 341.5 | -16.1 | 172.9 | 252 | 25.9 | |
| 17/10/2011 16:00 | 16.2 | 15.6 | 16.8 | 47 | 44.2 | 50.1 | 1009.4 | 1008.8 | 1036.2 | 149 | 51.9 | 247.9 | 3.8 | 1.5 | 6.3 | 293.1 | -40.1 | 33.4 | 123.6 | 17 | |
| 17/10/2011 17:00 | 14.8 | 14.1 | 15.6 | 54.1 | 50 | 57.9 | 1009.4 | 1009.1 | 1009.8 | 12.5 | 0 | 51 | 3 | 1.1 | 5.3 | 296.4 | -72.3 | -61.9 | -41.9 | 14.7 | |
| 17/10/2011 18:00 | 13.8 | 13.5 | 14.1 | 59.8 | 57.8 | 61.3 | 1010.5 | 1009.6 | 1045.5 | 0 | 0 | 1.1 | 1.9 | 0.6 | 4 | 291.1 | -72.9 | -65.3 | -58.2 | 14.7 | |
| 17/10/2011 19:00 | 13.3 | 12.5 | 13.5 | 61.6 | 60.9 | 63.8 | 1010.3 | 1010.1 | 1013.7 | 0.1 | 0 | 2.3 | 1.4 | 0 | 3.7 | 324.4 | -69.9 | -64.9 | -56.7 | 20.8 | |
| 17/10/2011 20:00 | 12.3 | 11.4 | 12.8 | 64.2 | 62 | 67.4 | 1010.6 | 1010.4 | 1011 | 0.9 | 0 | 3.6 | 1.1 | 0 | 2.4 | 120.6 | -69.4 | -59.3 | -54.2 | 11.7 | |
| 17/10/2011 21:00 | 10.9 | 10.4 | 11.4 | 68.6 | 67.3 | 70 | 1011.1 | 1010.9 | 1011.4 | 0.1 | 0 | 2 | 1.7 | 0.1 | 3.2 | 107.6 | -66.2 | -56.8 | -51.4 | 12.7 | |
| 17/10/2011 22:00 | 9.7 | 9.2 | 11.1 | 72.3 | 67.4 | 74.1 | 1011.4 | 1011.3 | 1012.8 | 0.2 | 0 | 3.3 | 1.5 | 0 | 2.9 | 121.6 | -63.8 | -55.4 | -51.7 | 12.4 | |
| 17/10/2011 23:00 | 8.7 | 8.3 | 9.3 | 75.6 | 73.4 | 78 | 1011.6 | 1011.4 | 1016.6 | 0.5 | 0 | 3 | 1.5 | 0.2 | 2.7 | 117.1 | -62.7 | -55.1 | -50.2 | 11.8 | |
| 18/10/2011 00:00 | 8.5 | 8.2 | 8.9 | 75.9 | 74.7 | 77.4 | 1011.9 | 1011.7 | 1012.3 | 0.7 | 0 | 3.4 | 1.7 | 0.1 | 3.3 | 113.2 | -61.8 | -55.6 | -50.6 | 12.7 | |
| 18/10/2011 01:00 | 8.2 | 8 | 8.6 | 74.5 | 72.9 | 76.6 | 1012.3 | 1011.8 | 1031.4 | 0.3 | 0 | 2.5 | 1.9 | 0 | 3.7 | 103.9 | -60.3 | -55.4 | -49.2 | 12.6 | |
| 18/10/2011 02:00 | 7.6 | 6.8 | 8.2 | 75.9 | 73.4 | 80.3 | 1011.7 | 1011.7 | 1012 | 1.2 | 0 | 3.9 | 1.2 | 0 | 2.8 | 115 | -63.4 | -56.7 | -50.2 | 27.8 | |
| 18/10/2011 03:00 | 7.6 | 7.1 | 8.1 | 74.8 | 72 | 78.8 | 1012.9 | 1011.6 | 1085.4 | 0.5 | 0 | 4.7 | 0.8 | 0 | 2.7 | 82.9 | -61.7 | -55.9 | -51.2 | 23.1 | |
| 18/10/2011 04:00 | 7.2 | 6.5 | 7.8 | 74.3 | 71.1 | 79.6 | 1011.8 | 1011.6 | 1012.1 | 0.8 | 0 | 3.8 | 0.7 | 0 | 2.8 | 70.1 | -63.4 | -55.8 | -48.7 | 36.4 | |
| 18/10/2011 05:00 | 6.9 | 6.3 | 7.4 | 74.4 | 71.2 | 78.4 | 1012.3 | 1011.9 | 1028.6 | 0.6 | 0 | 3.9 | 0.7 | 0 | 2.3 | 93.8 | -63.5 | -56.4 | -50.3 | 24.5 | |
| 18/10/2011 06:00 | 6.7 | 6.4 | 7 | 73.6 | 70.8 | 75.8 | 1012.2 | 1012 | 1013.5 | 8.5 | 0 | 53.1 | 0.9 | 0 | 2.4 | 101 | -63.7 | -49.7 | -29.7 | 26.8 | |
| 18/10/2011 07:00 | 7.6 | 6.5 | 9.4 | 68.8 | 59.5 | 75.8 | 1012.6 | 1012.4 | 1013.1 | 132.5 | 53.5 | 217.9 | 1.4 | 0 | 4.6 | 75.6 | -30.5 | 35.5 | 103.5 | 24.7 | |
| 18/10/2011 08:00 | 10.7 | 9.5 | 11.8 | 52.8 | 46.6 | 59.2 | 1012.6 | 1012.6 | 1013 | 305.2 | 218.5 | 386.4 | 1.9 | 0.3 | 4.1 | 92.9 | 102.8 | 166.1 | 241.3 | 25.2 | |
| 18/10/2011 09:00 | 13.3 | 11.9 | 14.4 | 45.4 | 44.1 | 46.9 | 1012.4 | 1012 | 1012.8 | 357.9 | 217 | 613.2 | 1.3 | 0 | 3.6 | 85.3 | 98.8 | 234.5 | 497.9 | 36.8 | |
| 18/10/2011 10:00 | 16.2 | 14.3 | 18.1 | 42.3 | 38.7 | 45.7 | 1012.1 | 1011.4 | 1031.1 | 538.1 | 253.5 | 745.4 | 1.2 | 0 | 4.2 | 118.1 | 100.7 | 372.8 | 598.6 | 44.6 | |
| 18/10/2011 11:00 | 18 | 17.1 | 19 | 42.1 | 37.6 | 46.3 | 1011 | 1010.7 | 1011.7 | 461.1 | 299.5 | 844.7 | 1.2 | 0 | 4.5 | 189.8 | 147.3 | 303.6 | 691.1 | 35.7 | |
| 18/10/2011 12:00 | 18.2 | 17.5 | 18.8 | 45.7 | 43.5 | 47 | 1010.6 | 1010.4 | 1012.2 | 516.2 | 302.3 | 832.5 | 1.9 | 0 | 5.9 | 266 | 115.2 | 362.3 | 710.9 | 42.1 | |
| 18/10/2011 13:00 | 18 | 17.5 | 18.4 | 49 | 45.5 | 51.9 | 1011.4 | 1010.1 | 1080.9 | 365.6 | 139.4 | 731 | 2.5 | 0.2 | 6.1 | 265.5 | 30.1 | 232.1 | 588.2 | 23.4 | |
| 18/10/2011 14:00 | 17.8 | 17.3 | 18.8 | 52.6 | 49.6 | 55.6 | 1010.1 | 1010 | 1010.6 | 287.8 | 81.9 | 605.4 | 2.8 | 0.1 | 6.5 | 244.9 | -14.4 | 177.1 | 494.1 | 22.1 | |
| 18/10/2011 15:00 | 17.7 | 17.5 | 18.2 | 55 | 53 | 56.4 | 1010.1 | 1010 | 1014.5 | 205.7 | 78.8 | 467.6 | 3.5 | 0.5 | 6.8 | 218.6 | -19.6 | 102.7 | 352.7 | 16.5 | |
| 18/10/2011 16:00 | 17.2 | 16.9 | 17.5 | 59 | 56.4 | 60.7 | 1010.2 | 1010 | 1015.6 | 70.9 | 35.9 | 189.2 | 3.3 | 1.5 | 6 | 217.8 | -34.8 | -3.8 | 116.7 | 11.8 | |
| 18/10/2011 17:00 | 16.4 | 15.7 | 17 | 63.5 | 60.2 | 66.9 | 1010.3 | 1010.2 | 1010.7 | 11.7 | 0.1 | 46.3 | 3.4 | 1.8 | 5.8 | 217.5 | -60.1 | -49.6 | -29.4 | 10.2 | |
| 18/10/2011 18:00 | 15.2 | 14.8 | 15.7 | 69.6 | 67 | 71.5 | 1010.8 | 1010.5 | 1011.1 | 0.5 | 0 | 1.8 | 2.5 | 0.4 | 5 | 196.2 | -63.1 | -56 | -46 | 14.2 | |
| 18/10/2011 19:00 | 14.9 | 14.6 | 15.1 | 69.6 | 68.1 | 72.1 | 1012 | 1011.1 | 1048.4 | 0.2 | 0 | 1 | 1.9 | 0.4 | 3.1 | 100.5 | -50.7 | -32.3 | -22.7 | 13.9 | |
| 18/10/2011 20:00 | 14.6 | 14.5 | 14.8 | 72.8 | 71.9 | 73.7 | 1011.6 | 1011.5 | 1011.9 | 0.2 | 0 | 1.5 | 2 | 0.5 | 3.4 | 110.4 | -46.7 | -37.4 | -24 | 10.3 | |
| 18/10/2011 21:00 | 14.7 | 14.5 | 14.8 | 73.3 | 72.8 | 73.8 | 1012.5 | 1011.6 | 1052.1 | 0.1 | 0 | 1.5 | 1.8 | 0.6 | 2.9 | 123.6 | -34 | -24.8 | -14.8 | 11.1 | |
| 18/10/2011 22:00 | 14.6 | 14.1 | 14.9 | 74.2 | 72.7 | 76.5 | 1013.1 | 1011.9 | 1055 | 1.7 | 0 | 4.7 | 0.9 | 0 | 2.5 | 146.4 | -58.4 | -40.5 | -23.3 | 21.8 | |
| 18/10/2011 23:00 | 14.2 | 13.6 | 14.6 | 75.5 | 73.7 | 78.5 | 1012.3 | 1012.2 | 1012.5 | 0.6 | 0 | 3.4 | 0.6 | 0 | 1.6 | 132.1 | -60.5 | -51.1 | -32.9 | 11.1 | |
| 19/10/2011 00:00 | 13.3 | 12.7 | 14 | 78.5 | 76.5 | 80.7 | 1012.6 | 1012.5 | 1012.7 | 0.7 | 0 | 5.2 | 1.6 | 0 | 2.7 | 120.1 | -61.2 | -53.8 | -48.6 | 7.7 | |
| 19/10/2011 01:00 | 12.4 | 12.3 | 12.7 | 82.1 | 80.7 | 82.9 | 1012.5 | 1012.3 | 1012.7 | 0 | 0 | 0.1 | 2.2 | 1.2 | 3.2 | 121.2 | -56 | -51.6 | -44.5 | 8.6 | |
| 19/10/2011 02:00 | 12.3 | 12.1 | 12.5 | 82.6 | 82 | 83 | 1012.1 | 1011.8 | 1012.3 | 0 | 0 | 0.5 | 2.6 | 0.9 | 4.1 | 111.9 | -54.6 | -44 | -31.4 | 9.1 | |
| 19/10/2011 03:00 | 12.1 | 11.9 | 12.5 | 83.7 | 81.7 | 85.4 | 1012 | 1011.9 | 1012.3 | 0.9 | 0 | 8.2 | 1.8 | 0.3 | 3.5 | 119.2 | -47.3 | -35.7 | -19.3 | 13.1 | |
| 19/10/2011 04:00 | 12.3 | 12 | 12.7 | 85.8 | 84.5 | 87.2 | 1012.3 | 1011.6 | 1039.8 | 0.2 | 0 | 1.5 | 1.7 | 0 | 3.8 | 125.6 | -20.7 | -16.1 | -12.6 | 14.5 | |
| 19/10/2011 05:00 | 12.5 | 12 | 12.8 | 89.8 | 86.6 | 92.1 | 1011.6 | 1011.4 | 1011.9 | 0.5 | 0 | 6.8 | 2.2 | 0.1 | 4.8 | 82.3 | -20.8 | -17.1 | -15 | 32.3 | |
| 19/10/2011 06:00 | 12.8 | 12.6 | 12.9 | 88.7 | 87.9 | 89.3 | 1011.4 | 1011.4 | 1011.6 | 4.5 | 0 | 20.7 | 2.3 | 0.7 | 3.9 | 119.1 | -31.7 | -23.6 | -16 | 12.4 | |
| 19/10/2011 07:00 | 12.8 | 12.6 | 13.3 | 87.9 | 85.3 | 89.2 | 1011.8 | 1011.6 | 1012.1 | 36.4 | 19.6 | 74.3 | 2 | 0.6 | 3.6 | 146 | -17.2 | -10.3 | 16.2 | 21.9 | |
| 19/10/2011 08:00 | 14.4 | 13.3 | 15.1 | 80.6 | 77.6 | 85 | 1012.1 | 1012 | 1012.3 | 141.5 | 68.1 | 316.6 | 2 | 0.5 | 5 | 153 | 8.1 | 65.6 | 216.5 | 29.6 | |
| 19/10/2011 09:00 | 16.1 | 14.9 | 16.7 | 70.6 | 63.3 | 79 | 1011.9 | 1011.5 | 1012.2 | 221.8 | 104.9 | 504.5 | 4.2 | 0.4 | 10.6 | 211.9 | 47 | 164.5 | 452.4 | 15.2 | |
| 19/10/2011 10:00 | 17 | 16.6 | 17.8 | 59.9 | 54 | 64.6 | 1011.4 | 1011 | 1011.8 | 366.1 | 119.9 | 697 | 6.7 | 2.1 | 12.1 | 227.8 | 54.1 | 284.4 | 610.1 | 16.3 | |
| 19/10/2011 11:00 | 18.4 | 17.8 | 18.6 | 51.8 | 49.5 | 54.6 | 1010.5 | 1009.9 | 1011.1 | 634.2 | 161.4 | 738.5 | 7.2 | 1.8 | 12.6 | 222.1 | 25 | 490.1 | 626.9 | 15.7 | |
| 19/10/2011 12:00 | 17.7 | 17.3 | 18.6 | 56.5 | 50.1 | 58.7 | 1010.4 | 1009.7 | 1034.7 | 299 | 128.5 | 787.2 | 6.8 | 2 | 13.1 | 218.1 | 70.3 | 205.4 | 632.1 | 14.7 | |
| 19/10/2011 13:00 | 18.4 | 17.7 | 18.9 | 51.1 | 48.1 | 56.1 | 1009.6 | 1009 | 1011.9 | 521.3 | 132.1 | 824.2 | 7.3 | 2.3 | 13.1 | 221 | -2.8 | 388.1 | 686.8 | 16.1 | |
| 19/10/2011 14:00 | 18.6 | 18.3 | 18.9 | 46 | 41.5 | 50.4 | 1009 | 1008.7 | 1013.5 | 505 | 141.1 | 611.4 | 7.6 | 3 | 12.8 | 213.5 | -1.9 | 345.5 | 456.7 | 13.5 | |
| 19/10/2011 15:00 | 18.1 | 17.2 | 18.6 | 43.3 | 35.9 | 51.3 | 1008.6 | 1008.2 | 1010.1 | 294.8 | 71.2 | 455 | 7.1 | 1.8 | 12.4 | 213.6 | -31.5 | 162.4 | 293.5 | 15.4 | |
| 19/10/2011 16:00 | 17.4 | 16.9 | 18 | 53 | 48.4 | 57.2 | 1008.3 | 1008.2 | 1008.6 | 109 | 23.2 | 238.9 | 5.8 | 1.1 | 10.4 | 210.3 | -32 | 40.4 | 138.4 | 14.8 | |
| 19/10/2011 17:00 | 16.6 | 16.2 | 16.9 | 59.1 | 57.2 | 60.4 | 1008.8 | 1008.2 | 1034.8 | 8.2 | 0 | 23.1 | 3.4 | 0.4 | 7.3 | 202.3 | -58 | 35.8 | -16.2 | 14.4 | |
| 19/10/2011 18:00 | 16.1 | 16 | 16.2 | 60.6 | 60 | 62.2 | 1008.4 | 1008.2 | 1013.3 | 0.1 | 0 | 1.8 | 1.8 | 0 | 4.7 | 158 | -53.4 | -30.7 | -21.9 | 31.7 | |
| 19/10/2011 19:00 | 16.1 | 16 | 16.3 | 62.1 | 60.6 | 63.1 | 1008.2 | 1007.7 | 1018.1 | 0.1 | 0 | 1.3 | 2.9 | 0.5 | 7.3 | 157.4 | -27.6 | -22.7 | -20.1 | 33.3 | |
| 19/10/2011 20:00 | 15.9 | 15.6 | 16.2 | 60.8 | 59.8 | 62.5 | 1007.7 | 1007.6 | 1008 | 0.9 | 0 | 1.7 | 4.1 | 0.8 | 9.5 | 159 | -27.6 | 21 | -18.2 | 37.2 | |
| 19/10/2011 21:00 | 15.4 | 15.2 | 15.6 | 64.4 | 61.9 | 67.4 | 1007.6 | 1007.2 | 1008 | 0.8 | 0 | 2.1 | 4.2 | 1.1 | 8.7 | 151.3 | -52.8 | -33.3 | -22.6 | 31.4 | |
| 19/10/2011 22:00 | 15 | 14.9 | 15.2 | 70.8 | 67.4 | 73.4 | 1007.3 | 1007.1 | 1007.7 | 0.3 | | | | | | | | | | | |