

PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)

TEMPERATURE

| MM | Tm | Tx 1d | Tx 2d | Tx 3d | Txm | Tn 1d | Tn 2d | Tn 3d | Tnm | Tx P85-15 | Tn P85-15 |
|----------|-------------|--------------|--------------|--------------|------------|------------|------------|-------|-------|--------------|--------------|
| Gen(Jan) | 11.8 | 14.9 | 14.5 | 14.6 | 14.7 | 9.2 | 8.8 | 8.8 | 8.9 | 4.6 | 3.8 |
| Feb(Feb) | 11.5 | 14.7 | 14.5 | 14.4 | 14.5 | 8.6 | 8.5 | 8.4 | 8.5 | 5.0 | 3.7 |
| Mar(Mar) | 13.0 | 15.7 | 16.0 | 17.4 | 16.4 | 9.0 | 9.5 | 10.3 | 9.6 | 6.0 | 4.3 |
| Apr(Apr) | 15.1 | 18.4 | 17.8 | 20.0 | 18.7 | 11.1 | 10.8 | 12.4 | 11.4 | 6.4 | 4.4 |
| Mag(May) | 19.3 | 21.5 | 23.5 | 24.7 | 23.3 | 13.7 | 15.3 | 16.6 | 15.3 | 7.3 | 5.6 |
| Giu(Jun) | 23.2 | 26.5 | 26.7 | 28.6 | 27.2 | 18.4 | 18.8 | 20.3 | 19.2 | 5.6 | 4.4 |
| Lug(Jul) | 25.8 | 29.5 | 29.7 | 30.1 | 29.8 | 21.2 | 21.7 | 22.2 | 21.7 | 4.6 | 3.8 |
| Ago(Aug) | 26.6 | 31.0 | 30.9 | 29.8 | 30.5 | 22.9 | 23.1 | 22.2 | 22.7 | 4.8 | 4.0 |
| Set(Sep) | 23.8 | 28.2 | 27.7 | 26.7 | 27.5 | 20.9 | 20.2 | 19.3 | 20.1 | 5.4 | 4.4 |
| Ott(Oct) | 20.1 | 24.7 | 24.2 | 21.7 | 23.5 | 17.8 | 17.1 | 15.2 | 16.7 | 7.4 | 5.6 |
| Nov(Nov) | 16.0 | 20.7 | 19.4 | 17.0 | 19.0 | 14.1 | 13.3 | 11.3 | 12.9 | 6.4 | 5.6 |
| Dic(Dec) | 13.0 | 16.3 | 15.9 | 15.3 | 15.8 | 10.6 | 10.3 | 9.9 | 10.2 | 5.0 | 4.6 |
| MM | NgTn ≤ 0 | NgTn ≤ -5 | NgTx ≥ 25 | NgTx ≥ 30 | GrGi >0 | GrGi >5 | GrGi 18 | Txx | An Tx | Tnn | An Tn |
| Gen(Jan) | 0.1 | 0.0 | 0.0 | 0.0 | 347 | 200 | 182 | 24.4 | 1997 | 0.0 | 1999 |
| Feb(Feb) | 0.0 | 0.0 | 0.0 | 0.0 | 317 | 179 | 179 | 23.4 | 1995 | 0.6 | 1999 |
| Mar(Mar) | 0.0 | 0.0 | 0.6 | 0.0 | 388 | 239 | 149 | 30.2 | 1975 | 1.6 | 1973 |
| Apr(Apr) | 0.0 | 0.0 | 2.0 | 0.0 | 436 | 292 | 85 | 32.0 | 1998 | 5.4 | 1995 |
| Mag(May) | 0.0 | 0.0 | 9.1 | 0.0 | 583 | 432 | 0 | 36.6 | 1994 | 8.6 | 1991 |
| Giu(Jun) | 0.0 | 0.0 | 23.4 | 5.0 | 669 | 524 | 0 | 38.8 | 1975 | 13.2 | 1975 |
| Lug(Jul) | 0.0 | 0.0 | 31.0 | 14.3 | 827 | 667 | 0 | 43.6 | 1998 | 16.8 | 1971 |
| Ago(Aug) | 0.0 | 0.0 | 31.0 | 18.9 | 849 | 689 | 0 | 45.2 | 1999 | 15.1 | 1972 |
| Set(Sep) | 0.0 | 0.0 | 25.3 | 5.8 | 736 | 582 | 0 | 38.6 | 1990 | 13.4 | 1971 |
| Ott(Oct) | 0.0 | 0.0 | 9.5 | 2.0 | 640 | 481 | 0 | 36.6 | 1999 | 7.2 | 1974 |
| Nov(Nov) | 0.0 | 0.0 | 1.3 | 0.0 | 493 | 339 | 63 | 28.8 | 1996 | 3.6 | 1975 |
| Dic(Dec) | 0.0 | 0.0 | 0.1 | 0.0 | 419 | 258 | 160 | 26.0 | 1996 | 4.0 | 1971 |

PRECIPITAZIONI E FENOMENI (PRECIPITATION AND PHENOMENA)

| MM | RTot | RQ0 | RQ1 | RQ2 | RQ3 | RQ4 | RQ5 | Rx12a | Rx12b | Rx24 | An Rx24 |
|----------|-----------|-----------|------------|------------|--------|-------|-------|----------------|----------------|----------------|----------------|
| Gen(Jan) | 97.5 | 20.9 | 38.7 | 45.4 | 97.7 | 144.0 | 260.5 | 62.2 | 55.6 | 86.2 | 1995 |
| Feb(Feb) | 109.9 | 14.1 | 42.1 | 70.5 | 124.7 | 164.6 | 217.8 | 59.6 | 42.0 | 65.8 | 1994 |
| Mar(Mar) | 78.2 | 0.0 | 42.2 | 58.3 | 84.0 | 123.6 | 159.5 | 40.0 | 31.6 | 45.8 | 1991 |
| Apr(Apr) | 65.1 | 30.0 | 34.8 | 48.2 | 64.2 | 78.1 | 134.4 | 37.0 | 27.4 | 37.0 | 2000 |
| Mag(May) | 36.2 | 7.6 | 10.8 | 15.3 | 35.4 | 55.4 | 97.3 | 29.0 | 37.8 | 41.0 | 1992 |
| Giu(Jun) | 17.9 | 0.0 | 0.8 | 3.6 | 11.1 | 20.2 | 69.2 | 47.8 | 25.2 | 47.8 | 1992 |
| Lug(Jul) | 6.7 | 0.0 | 0.0 | 1.3 | 3.7 | 12.6 | 25.2 | 21.4 | 9.4 | 21.4 | 1974 |
| Ago(Aug) | 31.8 | 0.0 | 0.0 | 6.8 | 13.4 | 64.6 | 161.0 | 59.6 | 101.8 | 101.8 | 1997 |
| Set(Sep) | 65.3 | 5.0 | 19.2 | 40.6 | 69.8 | 96.0 | 177.7 | 67.0 | 42.0 | 76.0 | 1998 |
| Ott(Oct) | 105.6 | 2.3 | 51.9 | 92.5 | 112.9 | 141.9 | 185.4 | 58.0 | 64.0 | 78.2 | 1993 |
| Nov(Nov) | 117.5 | 8.8 | 57.0 | 93.4 | 121.8 | 174.6 | 258.0 | 45.8 | 55.4 | 61.6 | 1999 |
| Dic(Dec) | 123.7 | 33.0 | 61.3 | 102.4 | 121.2 | 186.5 | 264.6 | 73.0 | 119.6 | 121.4 | 1995 |
| MM | NgR >1 | NgR >5 | NgR >10 | NgR >50 | Ng Fog | Ux% | Un% | Ng h6 Nuv≤4 | Ng h6 Nuv>4 | Ngh18 Nuv≤4 | Ngh18 Nuv>4 |
| Gen(Jan) | 9.0 | 4.9 | 2.8 | 0.3 | 0.0 | 83 | 51 | 13.6 | 14.8 | 13.6 | 15.6 |
| Feb(Feb) | 9.6 | 5.6 | 3.4 | 0.1 | 0.0 | 83 | 47 | 13.5 | 13.9 | 13.4 | 14.7 |
| Mar(Mar) | 8.7 | 4.7 | 2.8 | 0.0 | 0.2 | 82 | 43 | 15.6 | 14.8 | 15.1 | 15.8 |
| Apr(Apr) | 8.6 | 4.0 | 2.3 | 0.0 | 0.0 | 81 | 40 | 14.8 | 14.4 | 17.1 | 13.0 |
| Mag(May) | 4.1 | 2.3 | 1.5 | 0.0 | 0.0 | 81 | 41 | 19.6 | 10.7 | 20.3 | 10.9 |
| Giu(Jun) | 1.9 | 1.0 | 0.5 | 0.0 | 0.0 | 79 | 39 | 22.5 | 6.7 | 22.8 | 7.2 |
| Lug(Jul) | 1.2 | 0.4 | 0.2 | 0.0 | 0.0 | 77 | 37 | 28.4 | 3.4 | 29.0 | 3.7 |
| Ago(Aug) | 2.4 | 1.3 | 0.7 | 0.1 | 0.0 | 77 | 39 | 28.0 | 3.7 | 26.3 | 4.3 |
| Set(Sep) | 5.4 | 3.2 | 2.0 | 0.2 | 0.1 | 79 | 43 | 21.7 | 9.5 | 19.4 | 10.5 |
| Ott(Oct) | 8.2 | 5.2 | 4.2 | 0.4 | 0.0 | 82 | 46 | 19.3 | 12.8 | 18.8 | 12.3 |
| Nov(Nov) | 10.4 | 7.0 | 4.5 | 0.1 | 0.0 | 81 | 49 | 16.0 | 15.1 | 16.4 | 13.7 |
| Dic(Dec) | 12.0 | 6.5 | 3.7 | 0.3 | 0.1 | 83 | 51 | 14.9 | 17.2 | 14.5 | 16.5 |

PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)**DISTRIBUZIONE DEI VENTI (WIND DISTRIBUTION) - HH 00**

| MM | Calme | N | N | N | NE | NE | NE | E | E | E | SE | SE | SE |
|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|------|
| | Calm | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 |
| Gen(Jan) | 11.58 | 1.05 | 1.05 | 0.00 | 1.05 | 0.00 | 0.00 | 3.16 | 1.05 | 0.00 | 1.05 | 1.05 | 0.00 |
| Feb(Feb) | 23.15 | 0.93 | 1.85 | 0.00 | 0.00 | 0.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Mar(Mar) | 30.40 | 0.80 | 0.00 | 0.00 | 0.80 | 0.80 | 0.00 | 0.80 | 0.00 | 0.00 | 0.00 | 0.00 | 1.60 |
| Apr(Apr) | 28.93 | 0.83 | 0.83 | 0.00 | 0.00 | 0.00 | 0.00 | 0.83 | 0.00 | 0.00 | 2.48 | 0.00 | 0.00 |
| Mag(May) | 31.20 | 0.80 | 0.00 | 0.00 | 1.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.80 | 0.00 |
| Giu(Jun) | 29.85 | 1.49 | 0.00 | 0.00 | 0.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.75 | 0.00 | 0.00 |
| Lug(Jul) | 26.28 | 9.62 | 0.00 | 0.00 | 0.64 | 0.00 | 0.00 | 0.00 | 0.64 | 0.00 | 0.00 | 0.00 | 0.00 |
| Ago(Aug) | 24.36 | 3.21 | 0.00 | 0.00 | 1.92 | 0.00 | 0.00 | 0.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Set(Sep) | 23.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.66 | 0.00 | 0.00 | 0.66 | 0.00 | 0.00 |
| Ott(Oct) | 32.00 | 1.60 | 0.80 | 0.00 | 0.00 | 0.00 | 0.00 | 1.60 | 0.00 | 0.00 | 1.60 | 0.00 | 0.00 |
| Nov(Nov) | 29.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.83 | 0.00 | 2.48 | 0.00 | 0.00 |
| Dic(Dec) | 31.20 | 3.20 | 0.80 | 0.00 | 0.80 | 1.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.80 | 0.80 | 0.00 |
| MM | S | S | S | SW | SW | SW | W | W | W | NW | NW | NW | Vxx |
| | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 | |
| Gen(Jan) | 8.42 | 1.05 | 0.00 | 43.16 | 1.05 | 0.00 | 11.58 | 4.21 | 0.00 | 2.11 | 2.11 | 1.05 | 68 |
| Feb(Feb) | 4.63 | 2.78 | 0.00 | 38.89 | 1.85 | 0.00 | 12.04 | 8.33 | 0.00 | 1.85 | 1.85 | 0.00 | 70 |
| Mar(Mar) | 7.20 | 0.00 | 0.00 | 37.60 | 4.00 | 0.00 | 9.60 | 2.40 | 0.00 | 0.80 | 2.40 | 0.00 | 63 |
| Apr(Apr) | 4.13 | 0.83 | 0.00 | 32.23 | 7.44 | 0.00 | 14.05 | 3.31 | 1.65 | 0.83 | 0.83 | 0.00 | 63 |
| Mag(May) | 8.80 | 1.60 | 0.00 | 36.80 | 0.80 | 0.00 | 12.80 | 0.80 | 0.00 | 3.20 | 0.00 | 0.00 | 71 |
| Giu(Jun) | 8.21 | 0.75 | 0.00 | 42.54 | 0.75 | 0.00 | 8.96 | 2.99 | 0.00 | 2.24 | 0.00 | 0.00 | 75 |
| Lug(Jul) | 3.85 | 0.00 | 0.00 | 44.87 | 1.28 | 0.00 | 9.62 | 0.64 | 0.00 | 1.28 | 0.00 | 0.00 | 52 |
| Ago(Aug) | 5.13 | 0.00 | 0.00 | 55.13 | 0.00 | 0.00 | 5.77 | 0.64 | 0.00 | 1.92 | 0.00 | 0.00 | 80 |
| Set(Sep) | 6.58 | 0.00 | 0.00 | 50.00 | 1.97 | 0.00 | 10.53 | 0.66 | 0.00 | 1.97 | 0.00 | 0.00 | 61 |
| Ott(Oct) | 11.20 | 4.00 | 0.00 | 28.00 | 5.60 | 0.00 | 7.20 | 3.20 | 0.00 | 1.60 | 0.00 | 0.00 | 74 |
| Nov(Nov) | 11.57 | 2.48 | 0.00 | 28.10 | 3.31 | 0.00 | 9.92 | 6.61 | 0.00 | 0.83 | 1.65 | 0.00 | 67 |
| Dic(Dec) | 6.40 | 3.20 | 0.00 | 26.40 | 4.80 | 0.00 | 8.80 | 4.00 | 0.80 | 4.00 | 0.00 | 0.00 | 65 |

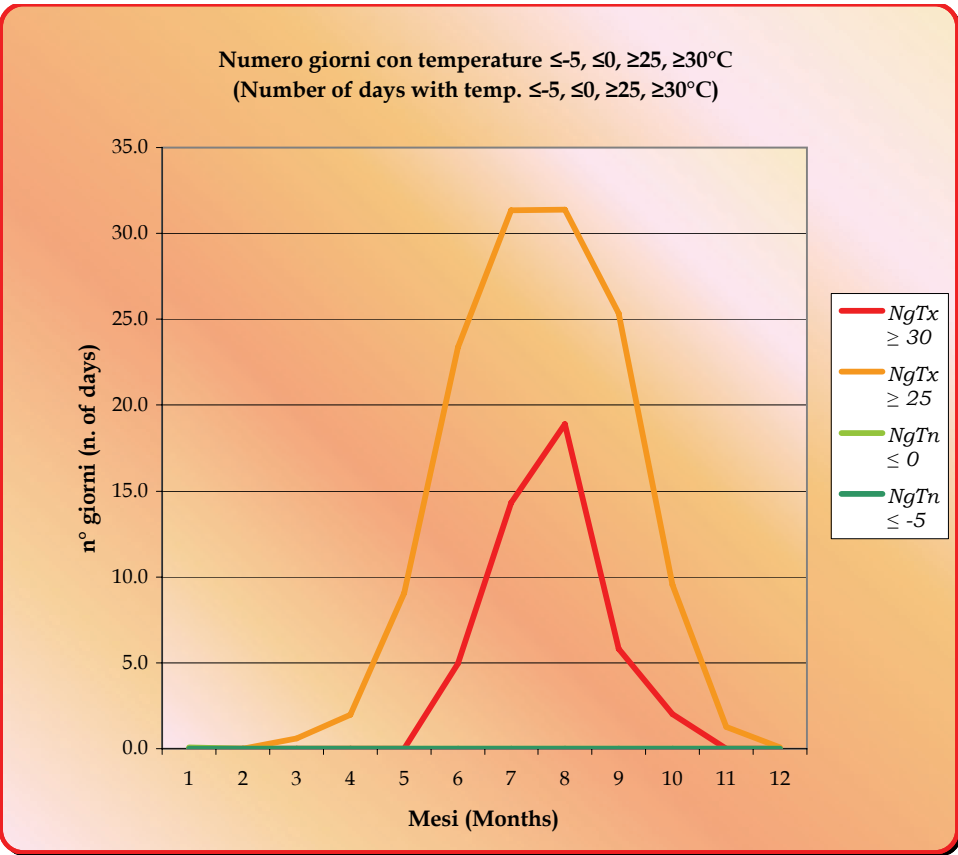
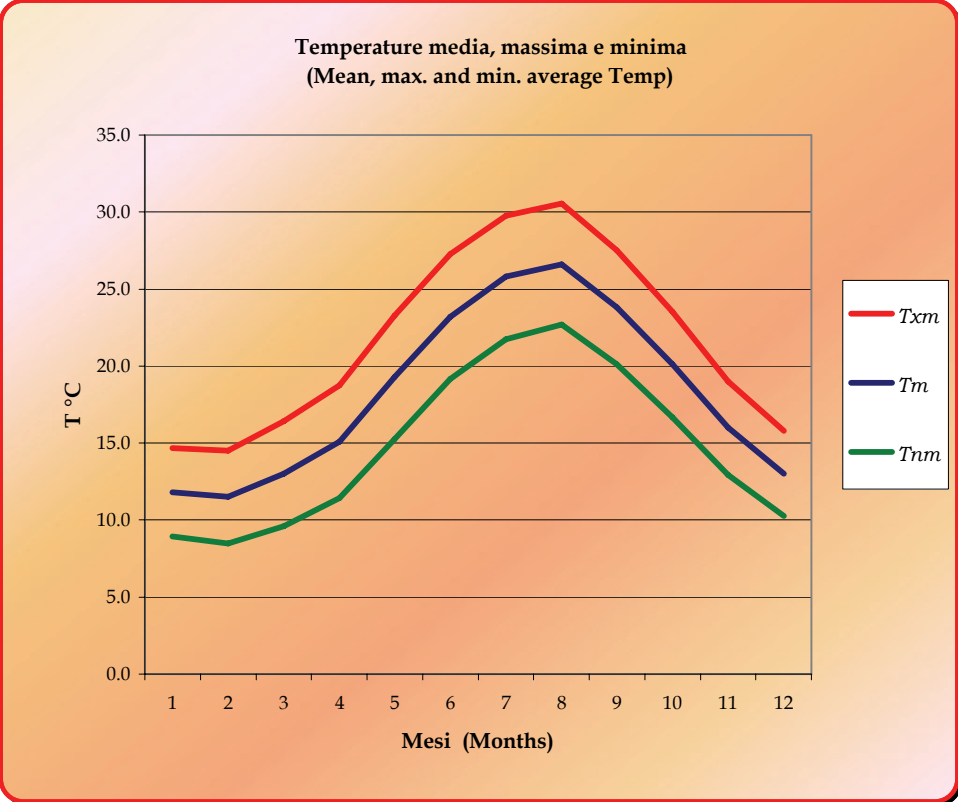
DISTRIBUZIONE DEI VENTI (WIND DISTRIBUTION) - HH 06

| MM | Calme | N | N | N | NE | NE | NE | E | E | E | SE | SE | SE |
|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|------|
| | Calm | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 |
| Gen(Jan) | 16.16 | 0.86 | 2.80 | 0.22 | 0.65 | 0.22 | 0.00 | 0.43 | 0.65 | 0.00 | 0.86 | 0.43 | 0.00 |
| Feb(Feb) | 13.23 | 3.14 | 0.90 | 0.00 | 0.45 | 1.35 | 0.00 | 0.90 | 1.12 | 0.00 | 0.22 | 0.67 | 0.00 |
| Mar(Mar) | 17.41 | 3.24 | 1.42 | 0.00 | 0.61 | 0.40 | 0.00 | 1.01 | 0.61 | 0.00 | 0.81 | 0.00 | 0.00 |
| Apr(Apr) | 28.51 | 0.84 | 0.63 | 0.00 | 0.84 | 0.00 | 0.00 | 1.47 | 0.21 | 0.00 | 2.73 | 0.21 | 0.00 |
| Mag(May) | 52.63 | 1.82 | 0.00 | 0.20 | 0.81 | 0.00 | 0.00 | 1.62 | 0.20 | 0.00 | 3.24 | 0.20 | 0.00 |
| Giu(Jun) | 59.66 | 1.89 | 0.42 | 0.00 | 1.05 | 0.00 | 0.00 | 2.52 | 0.00 | 0.00 | 3.57 | 0.63 | 0.00 |
| Lug(Jul) | 54.34 | 3.66 | 0.19 | 0.00 | 1.16 | 0.19 | 0.00 | 1.54 | 0.00 | 0.00 | 1.73 | 0.00 | 0.00 |
| Ago(Aug) | 37.84 | 2.51 | 0.58 | 0.00 | 0.58 | 0.19 | 0.00 | 0.00 | 0.00 | 0.00 | 0.39 | 0.00 | 0.00 |
| Set(Sep) | 22.44 | 1.18 | 0.20 | 0.20 | 0.98 | 0.00 | 0.00 | 0.59 | 0.00 | 0.00 | 1.38 | 0.00 | 0.00 |
| Ott(Oct) | 15.13 | 1.72 | 0.19 | 0.00 | 0.19 | 0.38 | 0.00 | 0.19 | 0.77 | 0.00 | 0.77 | 0.00 | 0.00 |
| Nov(Nov) | 12.43 | 1.58 | 1.18 | 0.00 | 0.79 | 0.20 | 0.00 | 0.39 | 0.20 | 0.00 | 0.39 | 0.20 | 0.00 |
| Dic(Dec) | 16.03 | 2.86 | 0.38 | 0.38 | 0.76 | 0.95 | 0.00 | 0.57 | 0.38 | 0.00 | 0.19 | 0.38 | 0.00 |
| MM | S | S | S | SW | SW | SW | W | W | W | NW | NW | NW | |
| | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 | 1-10 | 11-20 | >20 | |
| Gen(Jan) | 4.53 | 1.94 | 0.22 | 37.07 | 9.48 | 0.43 | 10.34 | 4.09 | 1.94 | 2.80 | 2.59 | 0.43 | |
| Feb(Feb) | 2.47 | 1.35 | 0.00 | 34.75 | 6.28 | 0.45 | 10.76 | 8.30 | 2.91 | 4.26 | 4.71 | 0.22 | |
| Mar(Mar) | 4.66 | 1.01 | 0.40 | 34.82 | 6.28 | 0.20 | 9.72 | 6.28 | 1.62 | 4.66 | 3.24 | 0.20 | |
| Apr(Apr) | 7.55 | 1.26 | 0.21 | 20.55 | 4.19 | 0.63 | 9.43 | 9.22 | 1.05 | 5.24 | 2.94 | 0.21 | |
| Mag(May) | 9.72 | 1.21 | 0.20 | 12.55 | 1.42 | 0.00 | 4.25 | 4.05 | 1.01 | 2.43 | 1.01 | 0.00 | |
| Giu(Jun) | 8.82 | 0.42 | 0.00 | 7.35 | 0.63 | 0.00 | 3.36 | 2.94 | 0.21 | 2.10 | 2.73 | 0.21 | |
| Lug(Jul) | 7.32 | 0.00 | 0.00 | 14.64 | 0.77 | 0.00 | 4.43 | 3.47 | 0.00 | 3.08 | 2.50 | 0.19 | |
| Ago(Aug) | 6.56 | 0.39 | 0.00 | 38.22 | 0.39 | 0.00 | 5.60 | 2.51 | 0.00 | 2.12 | 1.16 | 0.00 | |
| Set(Sep) | 5.71 | 1.77 | 0.20 | 43.90 | 2.17 | 0.00 | 10.63 | 3.74 | 0.39 | 1.77 | 1.57 | 0.39 | |
| Ott(Oct) | 5.75 | 1.72 | 0.19 | 40.04 | 8.81 | 0.19 | 11.88 | 6.13 | 1.15 | 2.68 | 0.96 | 0.19 | |
| Nov(Nov) | 6.90 | 2.37 | 0.39 | 34.52 | 12.43 | 0.59 | 8.88 | 5.92 | 1.38 | 4.34 | 2.56 | 0.59 | |
| Dic(Dec) | 4.96 | 1.34 | 0.38 | 29.77 | 11.45 | 0.19 | 12.98 | 5.15 | 1.91 | 4.01 | 3.05 | 0.19 | |

| PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.) | | | | | | | | | | | | | |
|-----------------------------------------------------|---------------|------------|------------|------------|-------------|-------------|-----------|------------|------------|------------|-------------|-------------|-----------|
| DISTRIBUZIONE DEI VENTI (WIND DISTRIBUTION) - HH 12 | | | | | | | | | | | | | |
| MM | Calme Calm | N 1-10 | N 11-20 | N >20 | NE 1-10 | NE 11-20 | NE >20 | E 1-10 | E 11-20 | E >20 | SE 1-10 | SE 11-20 | SE >20 |
| Gen(Jan) | 14.05 | 7.02 | 2.89 | 0.21 | 8.26 | 1.65 | 0.00 | 16.94 | 2.69 | 0.21 | 1.86 | 1.03 | 0.00 |
| Feb(Feb) | 6.86 | 5.75 | 5.09 | 0.22 | 5.53 | 2.43 | 0.22 | 18.58 | 5.75 | 0.00 | 2.65 | 1.33 | 0.22 |
| Mar(Mar) | 3.83 | 4.23 | 5.04 | 0.00 | 3.02 | 4.23 | 0.00 | 24.60 | 10.69 | 0.20 | 1.61 | 1.41 | 0.40 |
| Apr(Apr) | 2.92 | 1.67 | 5.83 | 0.00 | 2.92 | 2.29 | 0.00 | 25.21 | 11.25 | 0.21 | 2.08 | 1.88 | 0.00 |
| Mag(May) | 3.02 | 1.41 | 3.22 | 0.00 | 5.23 | 3.62 | 0.00 | 35.41 | 21.13 | 0.00 | 2.62 | 2.41 | 0.00 |
| Giu(Jun) | 1.05 | 1.26 | 5.47 | 0.00 | 5.05 | 2.95 | 0.00 | 35.79 | 26.95 | 0.00 | 2.11 | 1.05 | 0.00 |
| Lug(Jul) | 0.38 | 2.12 | 7.50 | 0.00 | 3.46 | 5.00 | 0.00 | 28.08 | 30.77 | 0.00 | 2.88 | 1.92 | 0.00 |
| Ago(Aug) | 0.58 | 1.73 | 5.77 | 0.00 | 4.81 | 5.58 | 0.00 | 28.65 | 32.50 | 0.00 | 1.54 | 1.73 | 0.00 |
| Set(Sep) | 2.55 | 2.36 | 6.88 | 0.00 | 5.89 | 3.14 | 0.00 | 26.33 | 19.25 | 0.00 | 1.96 | 1.96 | 0.20 |
| Ott(Oct) | 5.36 | 4.60 | 3.83 | 0.19 | 6.32 | 2.68 | 0.19 | 24.90 | 7.47 | 0.00 | 2.87 | 1.15 | 0.00 |
| Nov(Nov) | 11.20 | 4.32 | 2.36 | 0.00 | 6.48 | 1.96 | 0.00 | 14.73 | 2.55 | 0.00 | 2.16 | 0.59 | 0.39 |
| Dic(Dec) | 17.27 | 6.26 | 3.04 | 0.38 | 6.64 | 0.19 | 0.00 | 10.63 | 2.09 | 0.00 | 2.85 | 0.95 | 0.00 |
| MM | S 1-10 | S 11-20 | S >20 | SW 1-10 | SW 11-20 | SW >20 | W 1-10 | W 11-20 | W >20 | NW 1-10 | NW 11-20 | NW >20 | |
| Gen(Jan) | 1.65 | 4.75 | 0.83 | 1.45 | 5.79 | 0.21 | 4.75 | 8.47 | 0.83 | 4.13 | 7.23 | 0.83 | |
| Feb(Feb) | 2.65 | 5.09 | 0.88 | 1.55 | 5.31 | 0.44 | 3.32 | 9.96 | 3.10 | 3.54 | 6.42 | 1.11 | |
| Mar(Mar) | 0.60 | 5.44 | 0.81 | 1.61 | 4.03 | 0.60 | 2.42 | 12.30 | 2.82 | 1.81 | 6.85 | 0.00 | |
| Apr(Apr) | 0.63 | 2.92 | 1.04 | 1.25 | 5.00 | 0.00 | 2.29 | 10.21 | 2.29 | 1.67 | 16.25 | 0.00 | |
| Mag(May) | 0.80 | 1.41 | 0.60 | 0.80 | 2.82 | 0.00 | 1.21 | 4.02 | 0.80 | 0.80 | 7.44 | 0.80 | |
| Giu(Jun) | 0.42 | 0.00 | 0.21 | 0.42 | 0.42 | 0.00 | 0.21 | 4.21 | 0.63 | 0.42 | 10.53 | 0.63 | |
| Lug(Jul) | 0.19 | 0.58 | 0.00 | 0.00 | 0.38 | 0.00 | 0.19 | 2.88 | 0.19 | 0.96 | 11.92 | 0.00 | |
| Ago(Aug) | 0.00 | 0.58 | 0.00 | 0.77 | 0.77 | 0.00 | 0.38 | 3.85 | 0.96 | 0.38 | 8.46 | 0.19 | |
| Set(Sep) | 1.38 | 1.38 | 0.39 | 0.79 | 2.55 | 0.00 | 2.16 | 7.66 | 0.39 | 1.77 | 9.63 | 0.20 | |
| Ott(Oct) | 2.30 | 4.21 | 0.38 | 2.49 | 4.79 | 0.57 | 3.26 | 9.77 | 0.38 | 3.45 | 6.13 | 0.57 | |
| Nov(Nov) | 0.98 | 5.89 | 0.98 | 5.89 | 7.47 | 0.59 | 7.27 | 10.41 | 1.38 | 4.91 | 6.88 | 0.00 | |
| Dic(Dec) | 2.66 | 4.93 | 0.57 | 4.74 | 5.88 | 0.38 | 6.45 | 9.11 | 2.09 | 4.93 | 5.31 | 0.76 | |
| DISTRIBUZIONE DEI VENTI (WIND DISTRIBUTION) - HH 18 | | | | | | | | | | | | | |
| MM | Calme Calm | N 1-10 | N 11-20 | N >20 | NE 1-10 | NE 11-20 | NE >20 | E 1-10 | E 11-20 | E >20 | SE 1-10 | SE 11-20 | SE >20 |
| Gen(Jan) | 23.11 | 1.51 | 1.73 | 0.65 | 2.16 | 0.65 | 0.22 | 0.43 | 1.30 | 0.00 | 1.08 | 0.43 | 0.00 |
| Feb(Feb) | 19.02 | 2.68 | 2.46 | 0.00 | 0.89 | 0.45 | 0.22 | 3.13 | 0.67 | 0.22 | 2.46 | 0.22 | 0.00 |
| Mar(Mar) | 30.22 | 5.68 | 1.42 | 0.00 | 2.03 | 0.41 | 0.00 | 5.27 | 1.01 | 0.00 | 5.68 | 0.61 | 0.61 |
| Apr(Apr) | 28.60 | 4.18 | 0.84 | 0.00 | 2.71 | 0.63 | 0.00 | 12.73 | 1.04 | 0.00 | 5.85 | 0.42 | 0.00 |
| Mag(May) | 34.41 | 3.02 | 1.61 | 0.00 | 4.23 | 0.20 | 0.00 | 24.14 | 0.00 | 0.00 | 8.85 | 0.60 | 0.00 |
| Giu(Jun) | 25.79 | 7.34 | 2.94 | 0.00 | 4.61 | 0.63 | 0.00 | 31.87 | 0.21 | 0.00 | 7.13 | 0.00 | 0.00 |
| Lug(Jul) | 17.15 | 9.25 | 3.28 | 0.39 | 6.17 | 1.73 | 0.00 | 31.79 | 0.77 | 0.00 | 10.98 | 0.00 | 0.00 |
| Ago(Aug) | 25.72 | 8.64 | 3.09 | 0.00 | 5.56 | 0.62 | 0.00 | 30.04 | 0.21 | 0.00 | 8.23 | 0.00 | 0.00 |
| Set(Sep) | 31.09 | 5.46 | 1.05 | 0.00 | 3.57 | 0.00 | 0.00 | 14.92 | 1.26 | 0.00 | 5.04 | 0.84 | 0.00 |
| Ott(Oct) | 26.46 | 1.82 | 0.61 | 0.00 | 2.02 | 0.81 | 0.20 | 2.63 | 0.00 | 0.00 | 3.23 | 0.20 | 0.00 |
| Nov(Nov) | 18.79 | 1.04 | 0.84 | 0.00 | 0.84 | 0.42 | 0.00 | 0.84 | 0.42 | 0.00 | 1.25 | 0.42 | 0.00 |
| Dic(Dec) | 18.02 | 3.04 | 2.23 | 0.40 | 0.61 | 0.61 | 0.00 | 0.81 | 0.20 | 0.20 | 1.21 | 0.61 | 0.00 |
| MM | S 1-10 | S 11-20 | S >20 | SW 1-10 | SW 11-20 | SW >20 | W 1-10 | W 11-20 | W >20 | NW 1-10 | NW 11-20 | NW >20 | |
| Gen(Jan) | 3.24 | 3.02 | 0.00 | 27.00 | 5.62 | 0.00 | 12.31 | 7.13 | 1.51 | 2.81 | 2.38 | 0.00 | |
| Feb(Feb) | 6.49 | 1.34 | 0.22 | 25.73 | 2.46 | 0.00 | 11.63 | 7.16 | 2.46 | 4.25 | 3.36 | 0.67 | |
| Mar(Mar) | 4.26 | 1.83 | 0.61 | 7.91 | 3.85 | 0.61 | 7.91 | 9.33 | 0.81 | 4.46 | 3.85 | 0.61 | |
| Apr(Apr) | 3.13 | 1.46 | 0.00 | 3.97 | 2.30 | 0.84 | 8.77 | 8.56 | 2.51 | 7.31 | 3.34 | 0.00 | |
| Mag(May) | 2.62 | 1.01 | 0.00 | 1.41 | 1.21 | 0.20 | 4.43 | 3.22 | 0.40 | 4.43 | 3.62 | 0.20 | |
| Giu(Jun) | 2.31 | 0.21 | 0.00 | 1.26 | 0.00 | 0.00 | 1.89 | 4.82 | 0.42 | 2.10 | 6.50 | 0.00 | |
| Lug(Jul) | 0.58 | 0.39 | 0.00 | 0.39 | 0.39 | 0.00 | 0.39 | 3.08 | 0.39 | 5.59 | 7.32 | 0.00 | |
| Ago(Aug) | 1.03 | 0.00 | 0.00 | 1.44 | 0.21 | 0.00 | 2.26 | 2.67 | 0.21 | 5.56 | 4.32 | 0.00 | |
| Set(Sep) | 3.78 | 0.42 | 0.00 | 5.67 | 1.47 | 0.21 | 7.98 | 5.25 | 0.00 | 7.56 | 3.78 | 0.00 | |
| Ott(Oct) | 8.69 | 1.01 | 0.00 | 22.22 | 3.43 | 0.20 | 13.13 | 5.45 | 0.61 | 3.84 | 1.62 | 0.20 | |
| Nov(Nov) | 7.52 | 1.88 | 0.21 | 27.97 | 6.47 | 0.84 | 13.78 | 9.60 | 0.63 | 3.34 | 2.30 | 0.00 | |
| Dic(Dec) | 4.66 | 2.23 | 0.00 | 30.36 | 5.06 | 0.20 | 12.35 | 7.29 | 1.21 | 3.64 | 2.23 | 0.61 | |

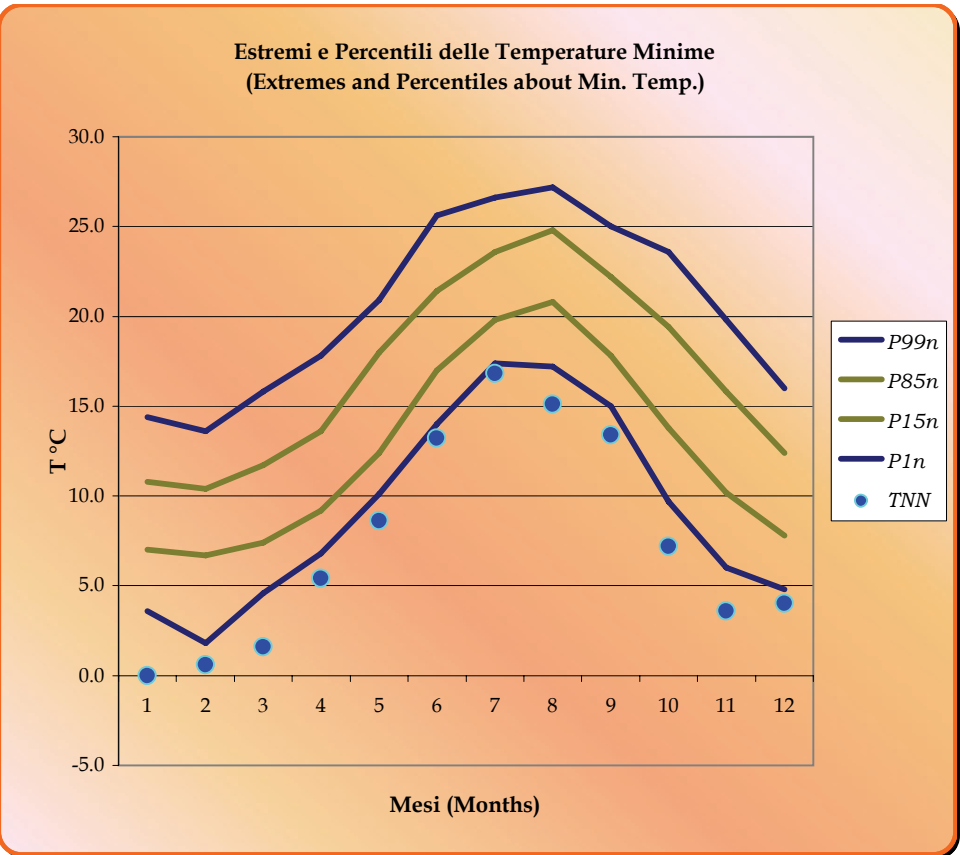
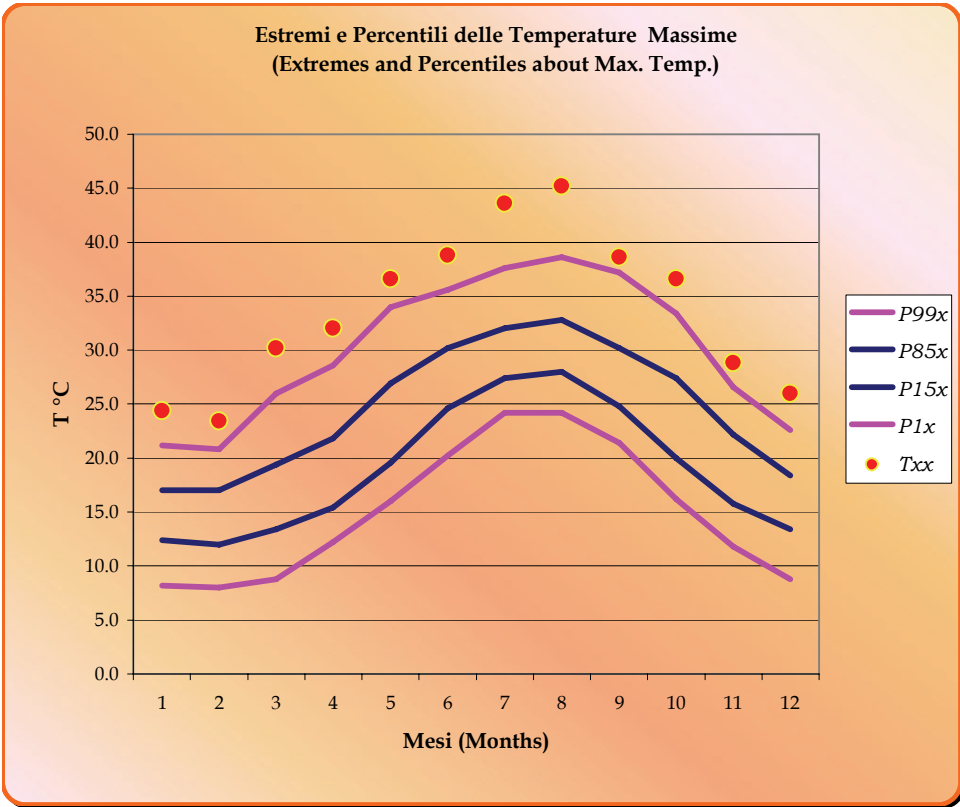


PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)

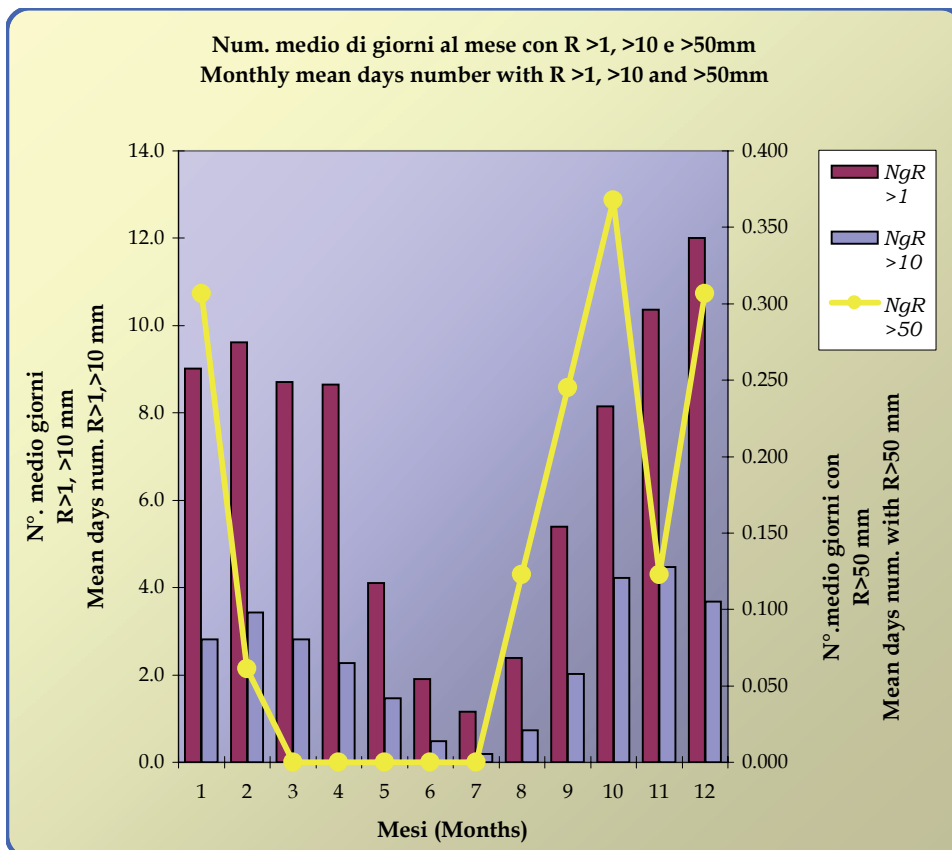
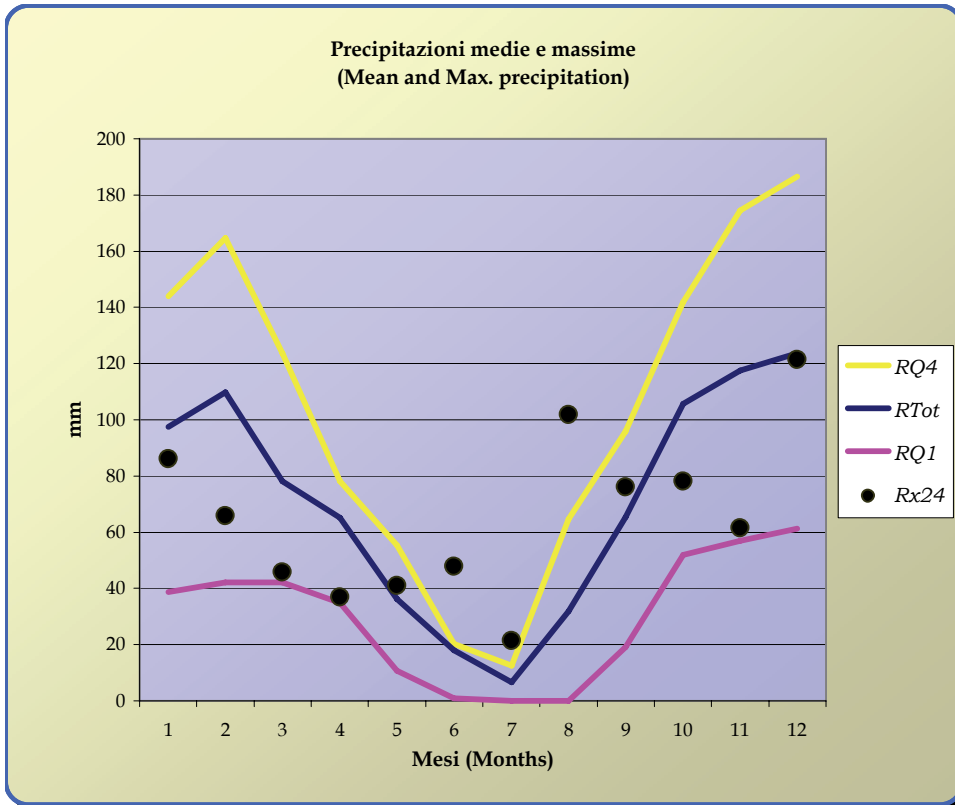




PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)

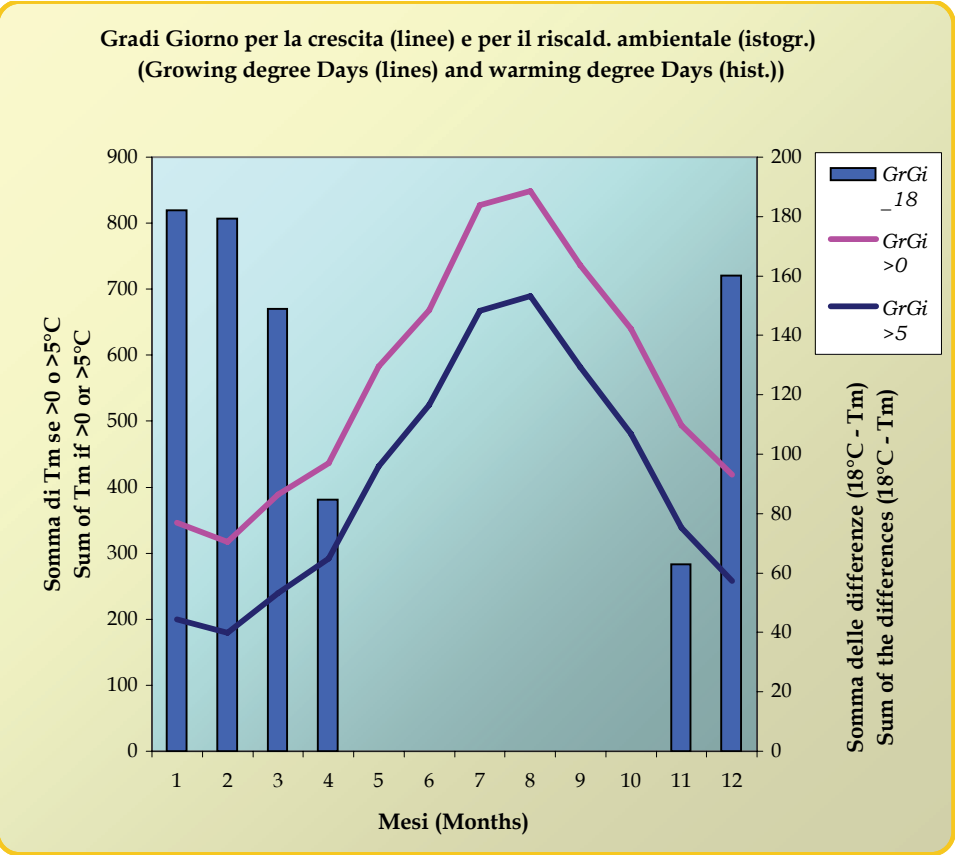
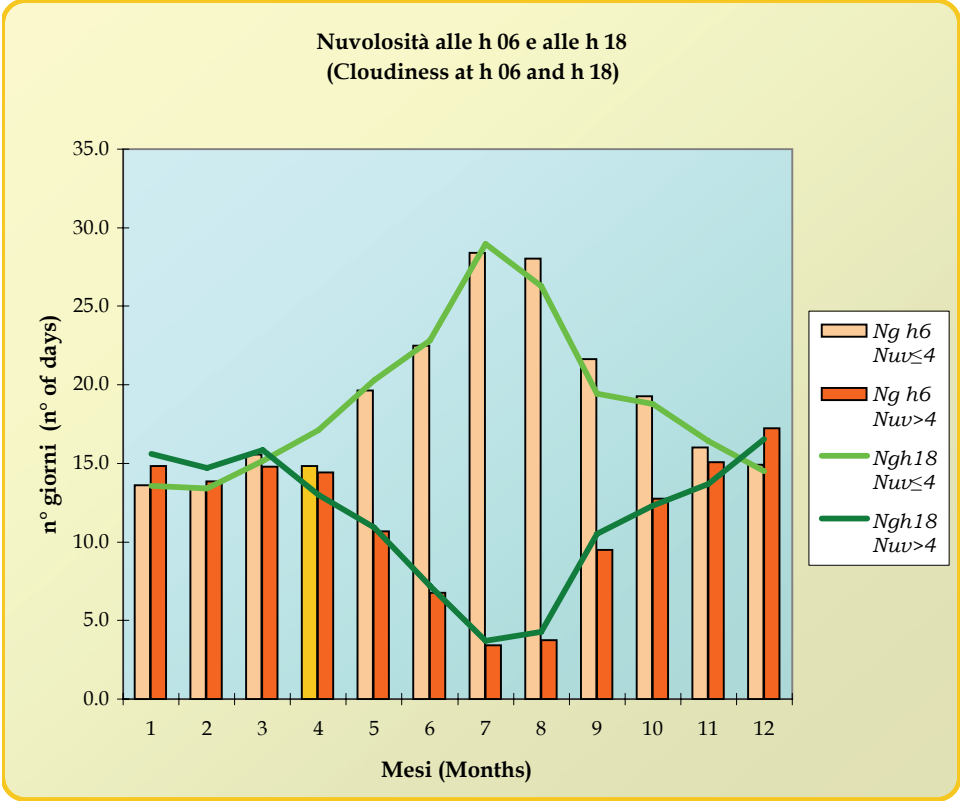


PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)



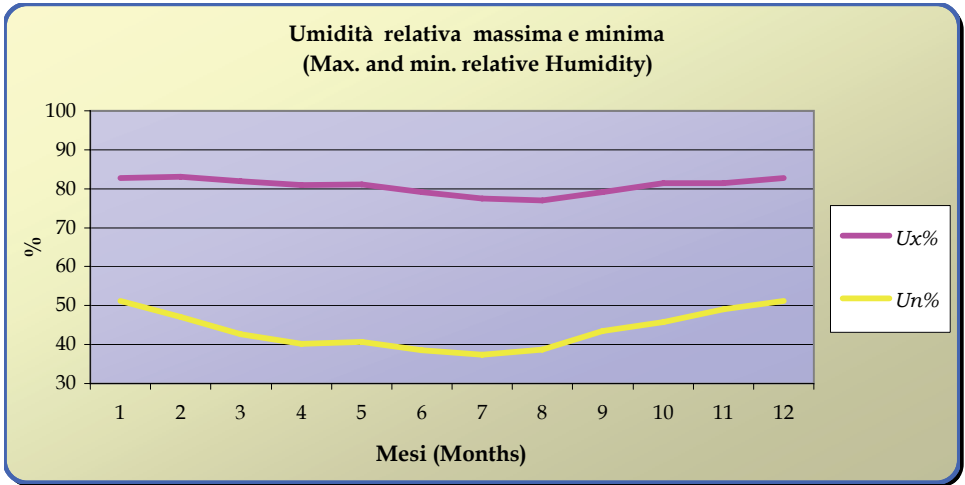


PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)



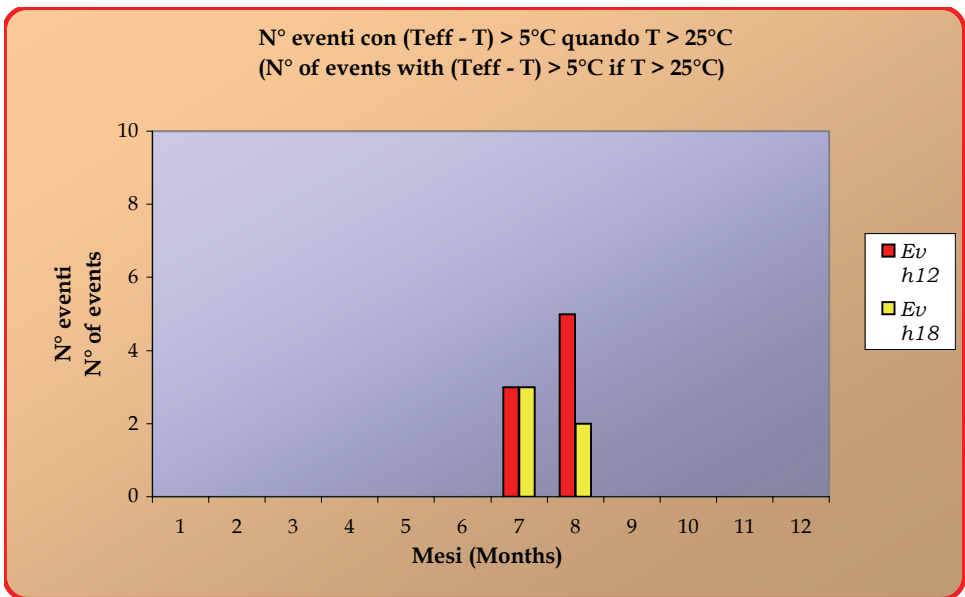


PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)



Temperature di effetto (Discomfort temperature)

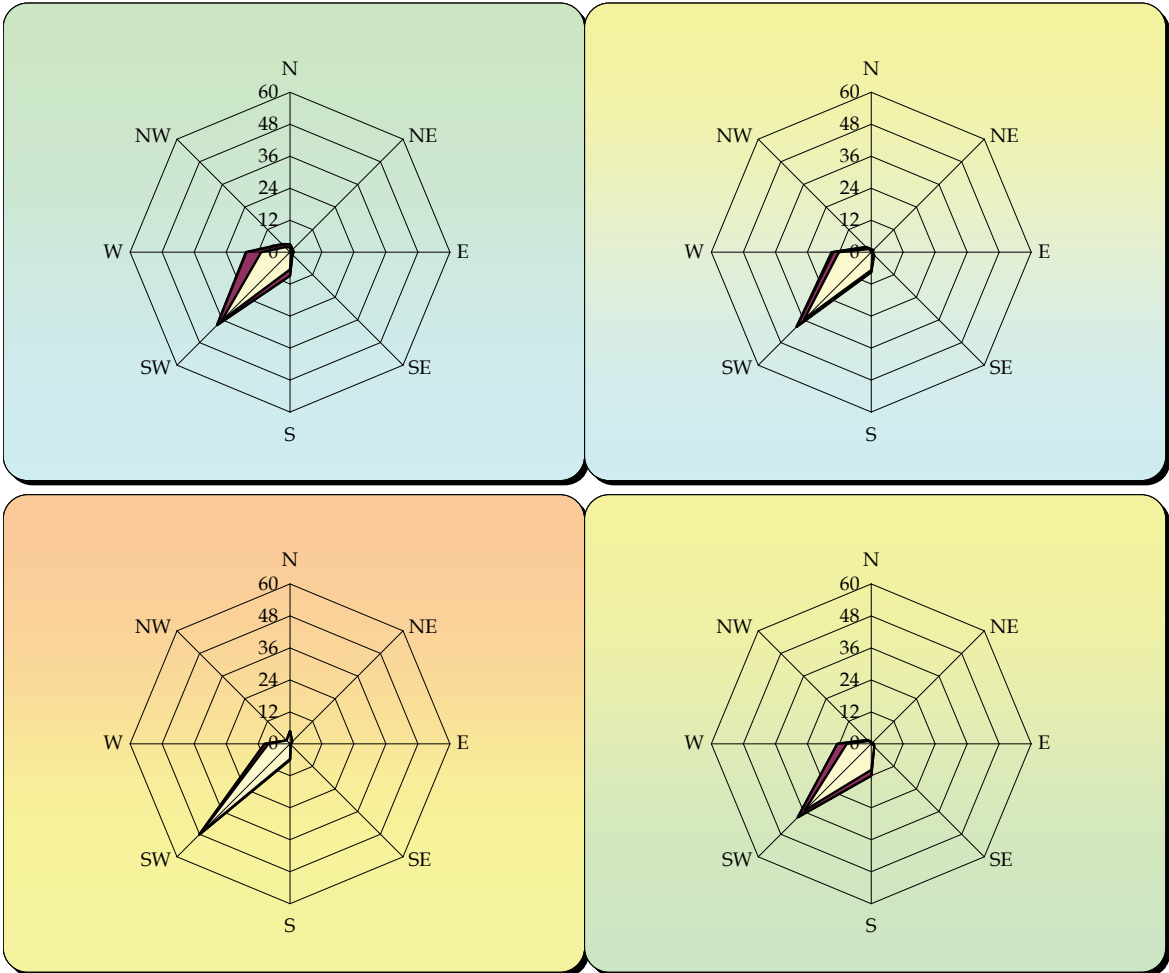
| MM | Teff12 | Ev h12 | Tm 12 | U% 12 | Teff18 | Ev h18 | Tm 18 | U% 18 |
|----------|--------|--------|-------|-------|--------|--------|-------|-------|
| Gen(Jan) | | | | | | | | |
| Feb(Feb) | | | | | | | | |
| Mar(Mar) | | | | | | | | |
| Apr(Apr) | | | | | | | | |
| Mag(May) | | | | | | | | |
| Giu(Jun) | | | | | | | | |
| Lug(Jul) | 36.6 | 3 | 31.3 | 64 | 34.8 | 3 | 3.0 | 75 |
| Ago(Aug) | 43.2 | 5 | 36.4 | 51 | 34.5 | 2 | 29.0 | 81 |
| Set(Sep) | | | | | | | | |
| Ott(Oct) | | | | | | | | |
| Nov(Nov) | | | | | | | | |
| Dic(Dec) | | | | | | | | |





PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)

**GRAFICI ANEMOMETRICI
(ANEMOMETRIC DIAGRAMS)**



I diagrammi del vento sono ordinati per stagione come la tabella seguente.
(The anemometric diagrams are ordered by season as follows)

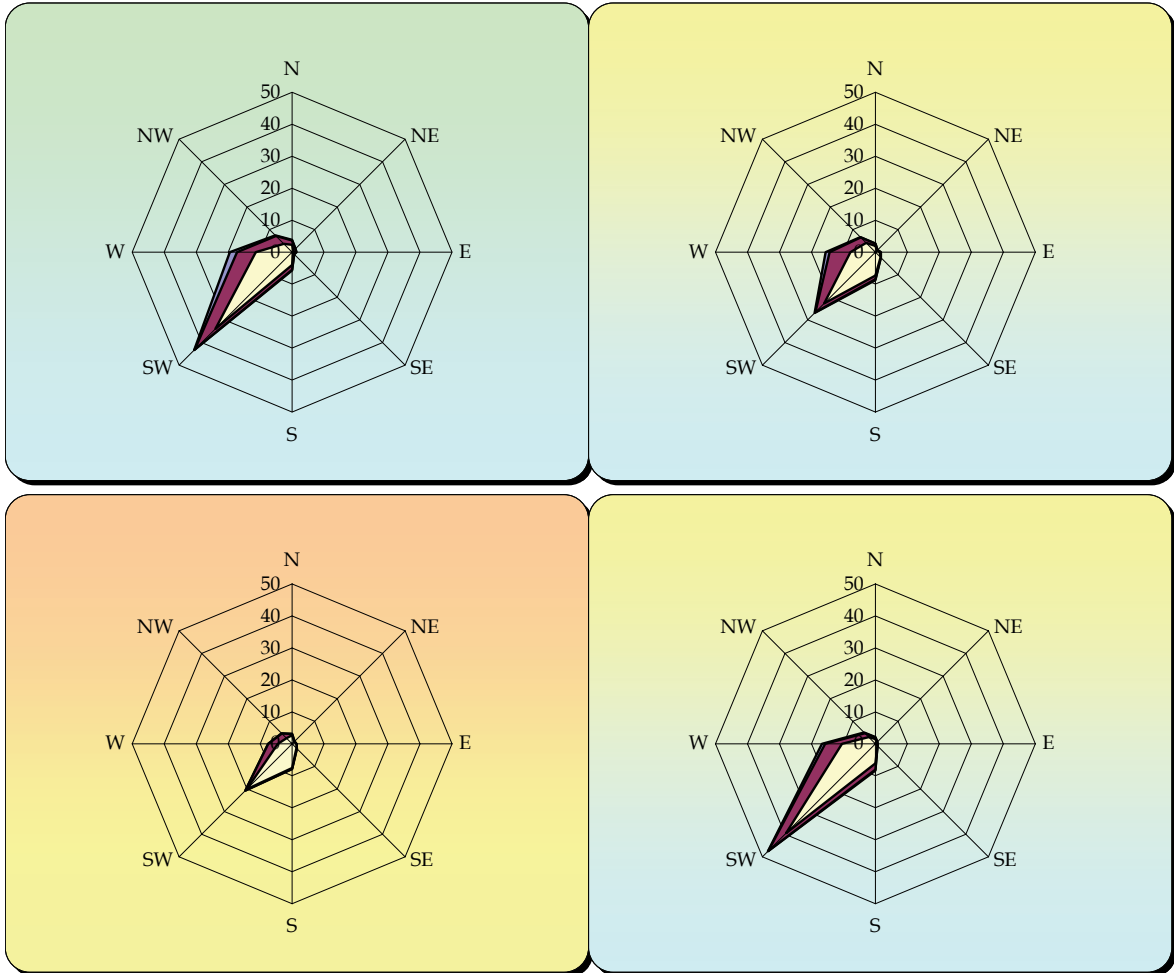
| | |
|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| INVERNO (Dic. - Gen. - Feb.) WINTER (Dec. - Jan. - Feb.) % calme di vento = 22 % Wind Calm = | PRIMAVERA (Mar. - Apr. - Mag.) SPRING (Mar. - Apr. - May.) % calme di vento = 30 % Wind Calm = |
| ESTATE (Giu. - Lug. - Ago.) SUMMER (Jun. - Jul. - Aug.) % calme di vento = 27 % Wind Calm = | AUTUNNO (Set. - Ott. - Nov.) AUTUMN (Sep. - Oct. - Nov.) % calme di vento = 28 % Wind Calm = |

Periodo di riferimento dei dati (Period of reference considered to get data) = **1971 ÷ 2000**
Frequenze percentuali alle ore (Percentage frequency of occurrence at) = **00 UTC**



PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)

**GRAFICI ANEMOMETRICI
(ANEMOMETRIC DIAGRAMS)**



I diagrammi del vento sono ordinati per stagione come la tabella seguente.
(The anemometric diagrams are ordered by season as follows)

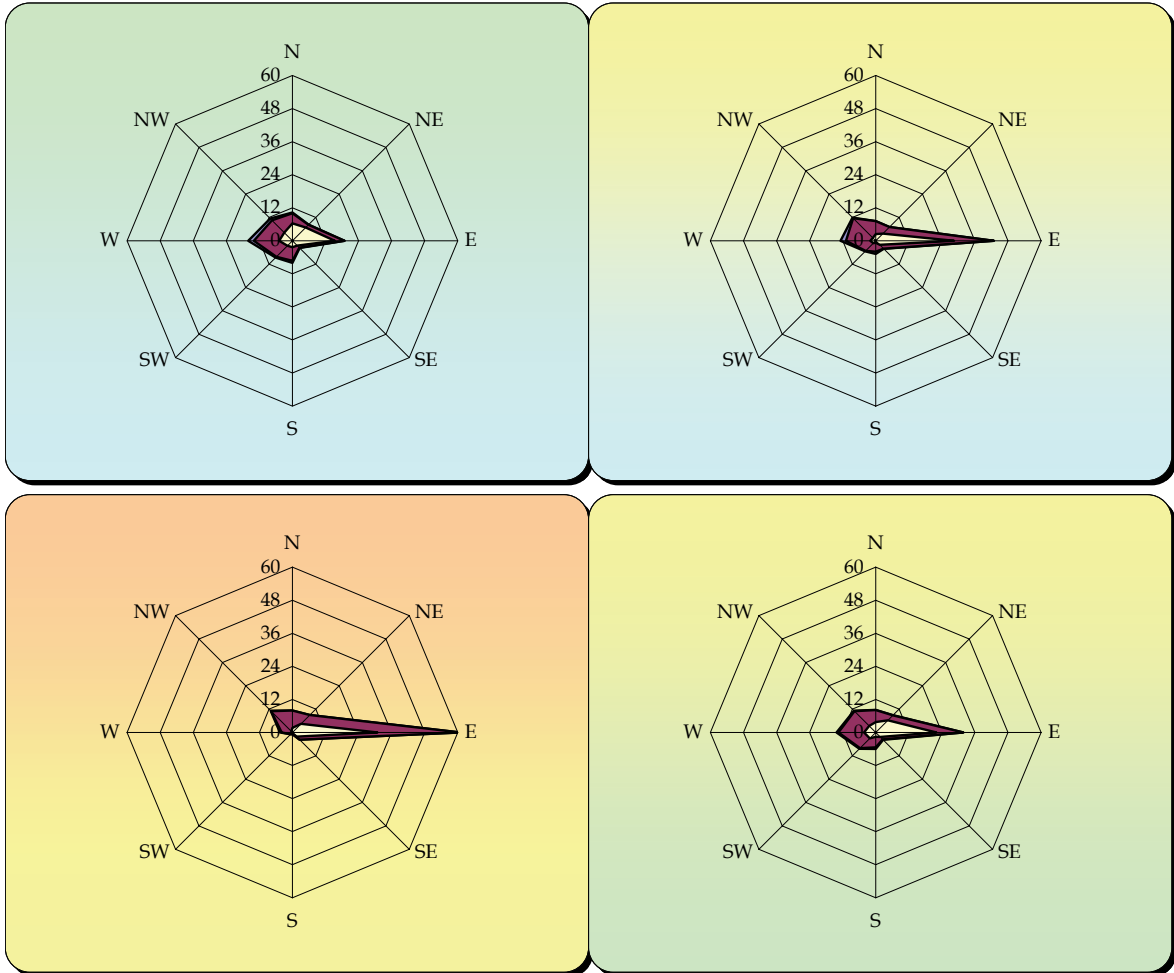
| | | | |
|----------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------|-----------|
| INVERNO (Dic. - Gen. - Feb.) WINTER (Dec. - Jan. - Feb.) % calme di vento = % Wind Calm = | 15 | PRIMAVERA (Mar. - Apr. - Mag.) SPRING (Mar. - Apr. - May.) % calme di vento = % Wind Calm = | 33 |
| ESTATE (Giu. - Lug. - Ago.) SUMMER (Jun. - Jul. - Aug.) % calme di vento = % Wind Calm = | 51 | AUTUNNO (Set. - Ott. - Nov.) AUTUMN (Sep. - Oct. - Nov.) % calme di vento = % Wind Calm = | 17 |

Periodo di riferimento dei dati (Period of reference considered to get data) = **1971 ÷ 2000**
Frequenze percentuali alle ore (Percentage frequency of occurrence at) = **06 UTC**



PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)

**GRAFICI ANEMOMETRICI
(ANEMOMETRIC DIAGRAMS)**



I diagrammi del vento sono ordinati per stagione come la tabella seguente.
(The anemometric diagrams are ordered by season as follows)

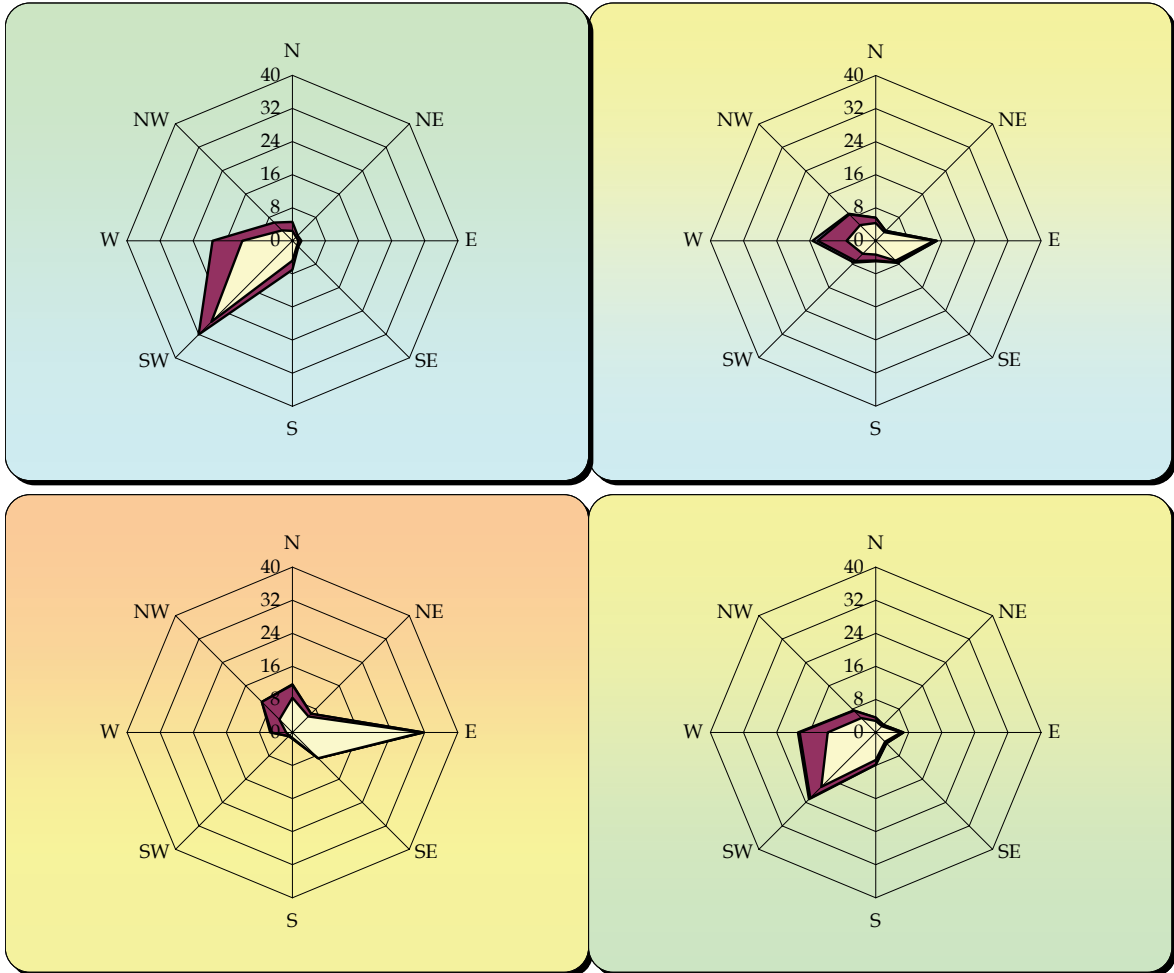
| | | | |
|----------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------|----------|
| INVERNO (Dic. - Gen. - Feb.) WINTER (Dec. - Jan. - Feb.) % calme di vento = % Wind Calm = | 13 | PRIMAVERA (Mar. - Apr. - Mag.) SPRING (Mar. - Apr. - May.) % calme di vento = % Wind Calm = | 3 |
| ESTATE (Giu. - Lug. - Ago.) SUMMER (Jun. - Jul. - Aug.) % calme di vento = % Wind Calm = | 1 | AUTUNNO (Set. - Ott. - Nov.) AUTUMN (Sep. - Oct. - Nov.) % calme di vento = % Wind Calm = | 6 |

Periodo di riferimento dei dati (Period of reference considered to get data) = **1971 ÷ 2000**
Frequenze percentuali alle ore (Percentage frequency of occurrence at) = **12 UTC**



PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)

**GRAFICI ANEMOMETRICI
(ANEMOMETRIC DIAGRAMS)**



I diagrammi del vento sono ordinati per stagione come la tabella seguente.
(The anemometric diagrams are ordered by season as follows)

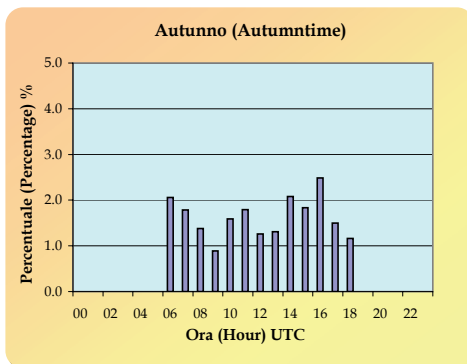
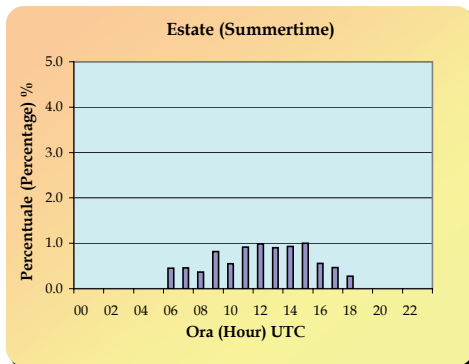
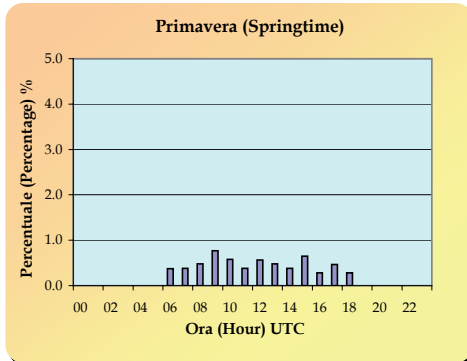
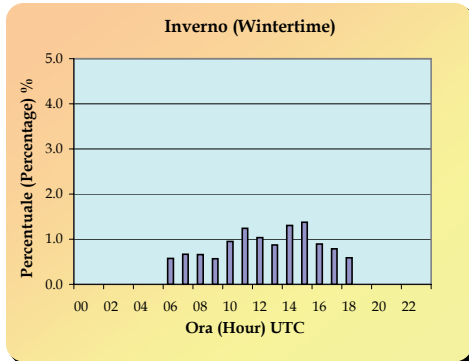
| | | | |
|----------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------|-----------|
| INVERNO (Dic. - Gen. - Feb.) WINTER (Dec. - Jan. - Feb.) % calme di vento = % Wind Calm = | 20 | PRIMAVERA (Mar. - Apr. - Mag.) SPRING (Mar. - Apr. - May.) % calme di vento = % Wind Calm = | 31 |
| ESTATE (Giu. - Lug. - Ago.) SUMMER (Jun. - Jul. - Aug.) % calme di vento = % Wind Calm = | 23 | AUTUNNO (Set. - Ott. - Nov.) AUTUMN (Sep. - Oct. - Nov.) % calme di vento = % Wind Calm = | 25 |

Periodo di riferimento dei dati (Period of reference considered to get data) = **1971 ÷ 2000**
Frequenze percentuali alle ore (Percentage frequency of occurrence at) = **18 UTC**



PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)

PERCENTUALE DI CASI CON NUBI TEMPORALESICHE NEL PERIODO 1973-2000 NELLE VARIE STAGIONI
(PERCENTAGE OF OBSERVED CUMULONIMBUS IN THE PERIOD 1973-2000 FOR EACH SEASON)

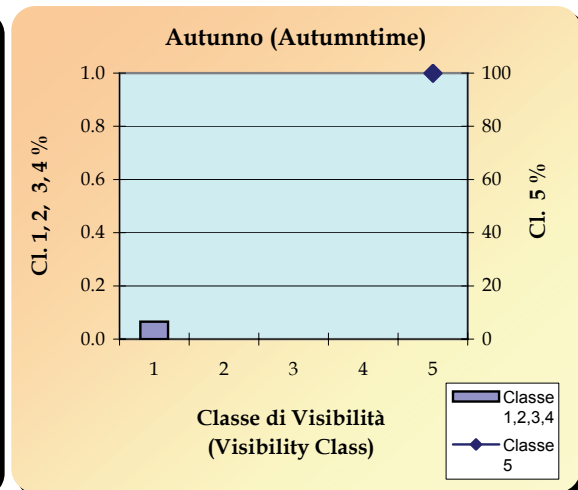
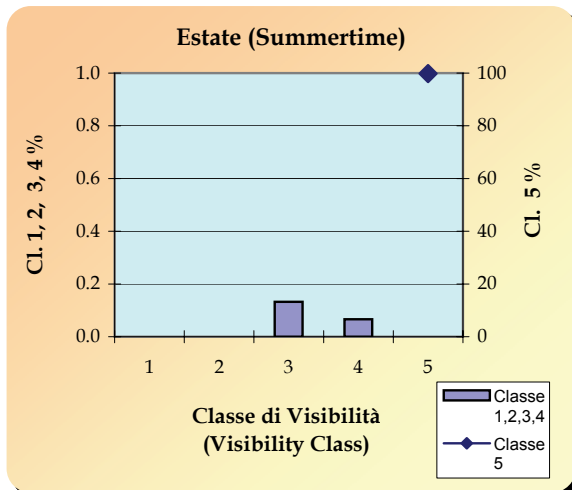
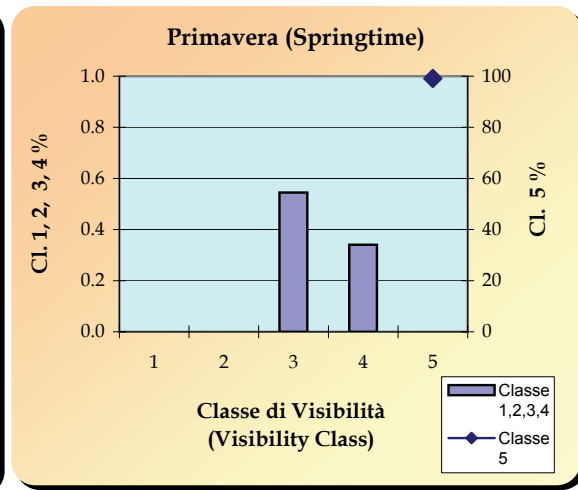
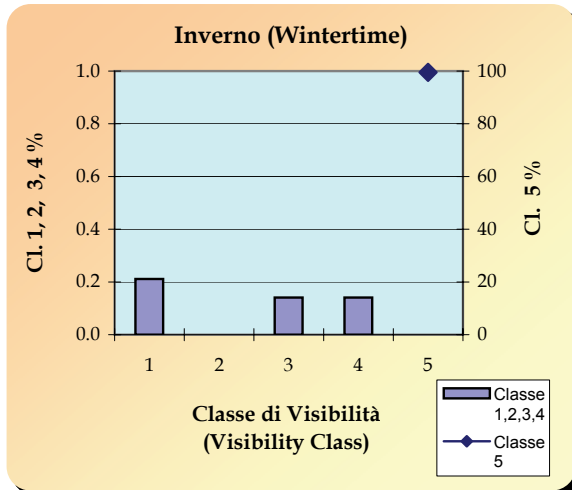


| HH (Hour) | Inverno (Winter) | Primavera (Spring) | Estate (Summer) | Autunno (Autumn) |
|-----------|------------------|--------------------|-----------------|------------------|
| 00 | | | | |
| 01 | | | | |
| 02 | | | | |
| 03 | | | | |
| 04 | | | | |
| 05 | | | | |
| 06 | 0.6 | 0.4 | 0.5 | 2.1 |
| 07 | 0.7 | 0.4 | 0.5 | 1.8 |
| 08 | 0.7 | 0.5 | 0.4 | 1.4 |
| 09 | 0.6 | 0.8 | 0.8 | 0.9 |
| 10 | 1.0 | 0.6 | 0.5 | 1.6 |
| 11 | 1.2 | 0.4 | 0.9 | 1.8 |
| 12 | 1.0 | 0.6 | 1.0 | 1.3 |
| 13 | 0.9 | 0.5 | 0.9 | 1.3 |
| 14 | 1.3 | 0.4 | 0.9 | 2.1 |
| 15 | 1.4 | 0.7 | 1.0 | 1.8 |
| 16 | 0.9 | 0.3 | 0.6 | 2.5 |
| 17 | 0.8 | 0.5 | 0.5 | 1.5 |
| 18 | 0.6 | 0.3 | 0.3 | 1.2 |
| 19 | | | | |
| 20 | | | | |
| 21 | | | | |
| 22 | | | | |
| 23 | | | | |

N.B.: l'assenza del dato non significa che il valore sia nullo, ma la scarsità dei dati presenti non consente una elaborazione statistica significativa.
(Missing data doesn't mean null value but the scarcity of the data in the database doesn't allow a significant statistics elaboration).

**PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)**

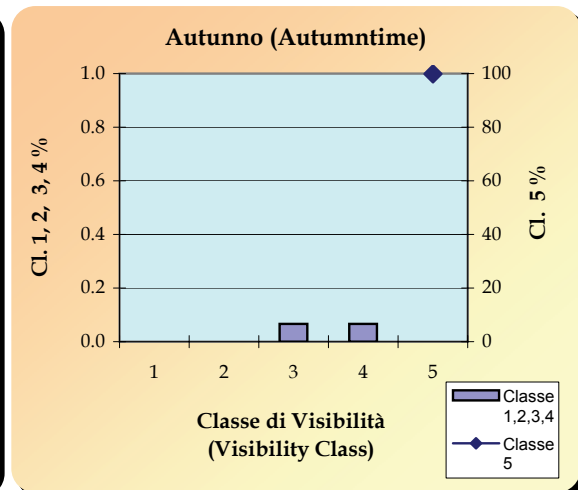
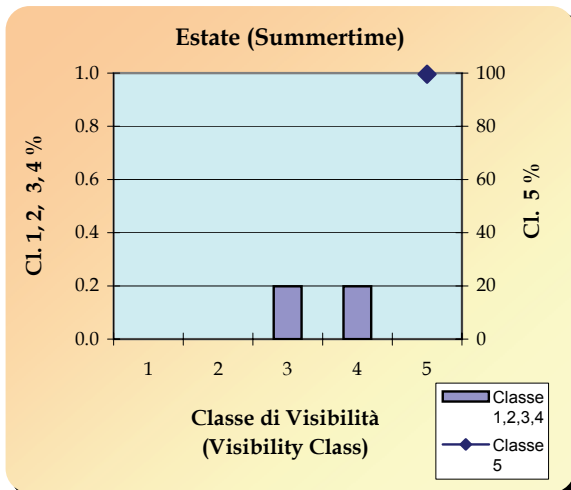
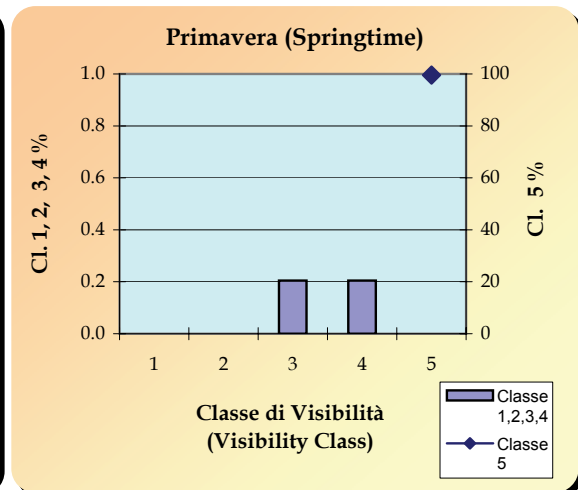
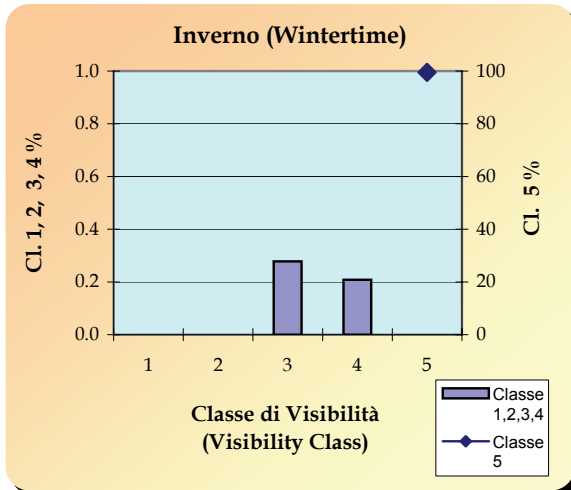
PERCENTUALE DEI CASI DI VISIBILITA' COMPRESA NELLA RISPETTIVA CLASSE NEL PERIODO 1973-2000 ALLE 06 UTC
(VISIBILITY FREQUENCY FOR EACH CLASS IN THE PERIOD 1973-2000 AT 06 UTC)



| Ore 06 UTC (hour 06 UTC) | | | | | |
|--------------------------|-----------------------|------------------|--------------------|-----------------|------------------|
| Classe (Class) | Vis. (m) (Visibility) | Inverno (Winter) | Primavera (Spring) | Estate (Summer) | Autunno (Autumn) |
| 1 | 0-100 | 0.2 | 0.0 | 0.0 | 0.1 |
| 2 | 101-200 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3 | 201-1000 | 0.1 | 0.5 | 0.1 | 0.0 |
| 4 | 1001-2000 | 0.1 | 0.3 | 0.1 | 0.0 |
| 5 | > 2000 | 99.5 | 99.1 | 99.8 | 99.9 |

**PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)**

PERCENTUALE DEI CASI DI VISIBILITA' COMPRESA NELLA RISPETTIVA CLASSE NEL PERIODO 1973-2000 ALLE 12 UTC
(VISIBILITY FREQUENCY FOR EACH CLASS IN THE PERIOD 1973-2000 AT 12 UTC)

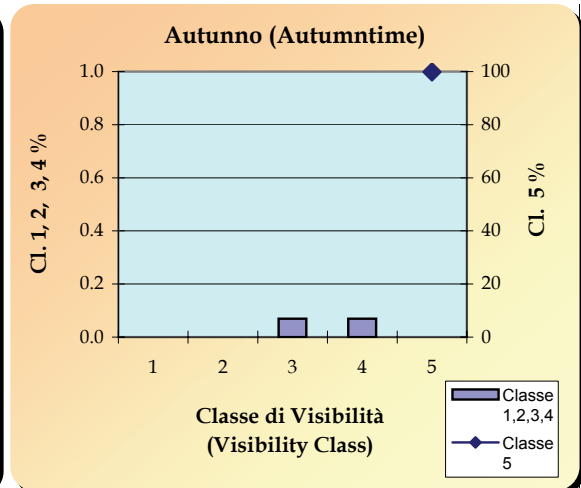
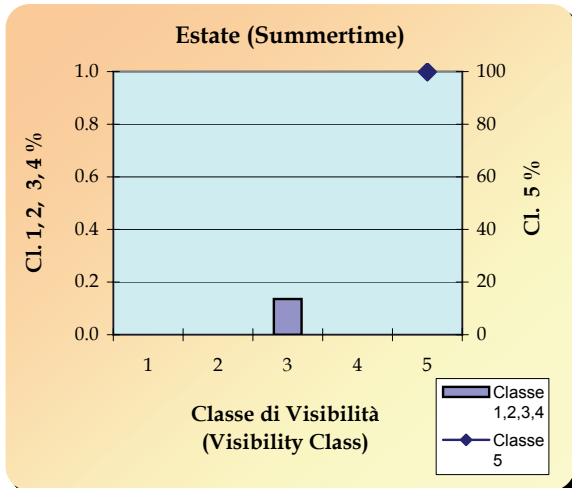
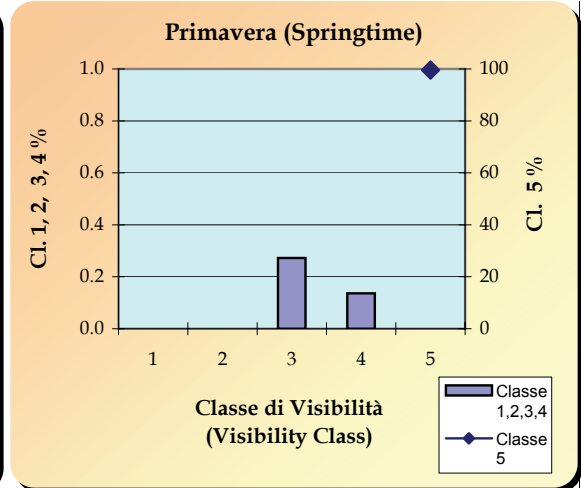
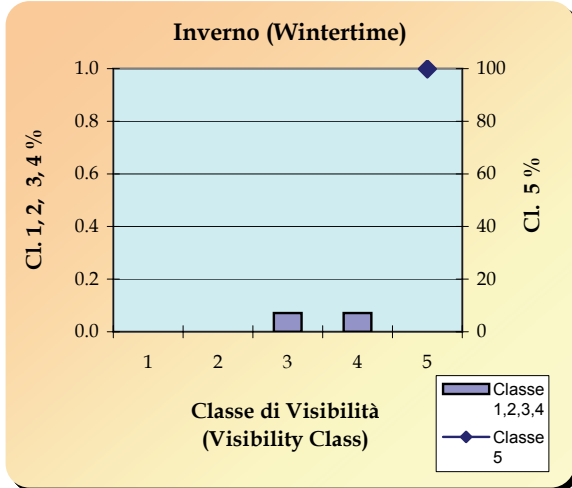


| Ore 12 UTC (hour 12 UTC) | | | | | |
|--------------------------|-----------------------|------------------|--------------------|-----------------|------------------|
| Classe (Class) | Vis. (m) (Visibility) | Inverno (Winter) | Primavera (Spring) | Estate (Summer) | Autunno (Autumn) |
| 1 | 0-100 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2 | 101-200 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3 | 201-1000 | 0.3 | 0.2 | 0.2 | 0.1 |
| 4 | 1001-2000 | 0.2 | 0.2 | 0.2 | 0.1 |
| 5 | > 2000 | 99.5 | 99.6 | 99.6 | 99.9 |



PALERMO/BOCCADIFALCO (PA) 117 m. s.l.m. (a.s.l.)

PERCENTUALE DEI CASI DI VISIBILITA' COMPRESA NELLA RISPETTIVA CLASSE NEL PERIODO 1973-2000 ALLE 18 UTC
(VISIBILITY FREQUENCY FOR EACH CLASS IN THE PERIOD 1973-2000 AT 18 UTC)



| Ore 18 UTC (hour 18 UTC) | | | | | |
|--------------------------|-----------------------|------------------|--------------------|-----------------|------------------|
| Classe (Class) | Vis. (m) (Visibility) | Inverno (Winter) | Primavera (Spring) | Estate (Summer) | Autunno (Autumn) |
| 1 | 0-100 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2 | 101-200 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3 | 201-1000 | 0.1 | 0.3 | 0.1 | 0.1 |
| 4 | 1001-2000 | 0.1 | 0.1 | 0.0 | 0.1 |
| 5 | > 2000 | 99.9 | 99.6 | 99.9 | 99.9 |