

| <i>Anomalie Termico/Pluviometriche rispetto al CliNo principale 61-90</i> |                        |   |                     |   |                     |   |                     |
|---|------------------------|---|---------------------|---|---------------------|---|---------------------|
| <i>Thermo-Pluviometric anomalies vs CliNo 61-90</i>                       |                        |   |                     |   |                     |   |                     |
| Stazioni  | Giugno '13<br>June '13 | Tmax Media<br>Average °C<br>Clino 61-90 | Anomalia<br>Anomaly | Tmin Media<br>Average °C<br>Clino 61-90 | Anomalia<br>Anomaly | Precipitazione Tot.<br>Precipitation mm.<br>Clino 61-90 | Anomalia<br>Anomaly |
| Paganella(*)  | 1^ Decade              | 9.3                                     | 0.4                 | 2.9                                     | -0.3                | 29  | 3                   |
|   | 2^ Decade              | 11.0                                    | 4.8                 | 4.0                                     | 4.4                 | 29  | -29                 |
|   | 3^ Decade              | 12.7                                    | -3.5                | 5.6                                     | -3.3                | 29  | -3                  |
| Torino Bric della<br>Croce  | 1^ Decade              | 19.9                                    | 0.7                 | 12.2                                    | 0.6                 | 27  | -7                  |
|   | 2^ Decade              | 21.3                                    | 3.7                 | 13.4                                    | 4.7                 | 27  | -27                 |
|   | 3^ Decade              | 23.2                                    | -1.0                | 15.1                                    | -0.8                | 27  | -15                 |
| Piacenza  | 1^ Decade              | 24.2                                    | 1.0                 | 11.9                                    | 0.3                 | 21  | -15                 |
|   | 2^ Decade              | 25.6                                    | 5.4                 | 13.2                                    | 3.2                 | 21  | -21                 |
|   | 3^ Decade              | 27.8                                    | -2.1                | 14.8                                    | -2.3                | 21  | -2                  |
| Brescia Ghedi   | 1^ Decade              | 24.4                                    | 0.6                 | 13.8                                    | 0.0                 | 25  | -14                 |
|   | 2^ Decade              | 26.0                                    | 4.5                 | 15.2                                    | 3.7                 | 25  | -25                 |
|   | 3^ Decade              | 28.0                                    | -2.2                | 16.8                                    | -2.6                | 25  | 13                  |
| Verona Villafranca  | 1^ Decade              | 24.6                                    | 1.2                 | 13.7                                    | 1.4                 | 29  | -17                 |
|   | 2^ Decade              | 26.0                                    | 6.9                 | 15.1                                    | 5.3                 | 29  | -29                 |
|   | 3^ Decade              | 28.0                                    | -0.7                | 16.8                                    | -0.5                | 29  | 3                   |
| Treviso Istrana   | 1^ Decade              | 24.7                                    | 0.9                 | 13.8                                    | -0.4                | 36  | 35                  |
|   | 2^ Decade              | 26.0                                    | 6.2                 | 14.9                                    | 4.3                 | 36  | -36                 |
|   | 3^ Decade              | 27.8                                    | -0.5                | 16.5                                    | -0.7                | 36  | 21                  |
| Trieste   | 1^ Decade              | 24.1                                    | -0.9                | 16.4                                    | -2.1                | 34  | 26                  |
|   | 2^ Decade              | 25.1                                    | 3.4                 | 17.2                                    | 1.8                 | 34  | -33                 |
|   | 3^ Decade              | 27.0                                    | -0.6                | 18.9                                    | -1.4                | 34  | -30                 |
| Sarzana luni  | 1^ Decade              | 24.2                                    | -2.7                | 14.3                                    | -2.2                | 18  | 0                   |
|   | 2^ Decade              | 24.8                                    | 2.7                 | 15.0                                    | 1.3                 | 18  | -18                 |
|   | 3^ Decade              | 26.1                                    | -1.3                | 16.3                                    | -2.3                | 18  | -17                 |
| M.te Cimone(*)  | 1^ Decade              | 7.8                                     | 0.2                 | 3.3                                     | 0.8                 | 20  | -2                  |
|   | 2^ Decade              | 9.3                                     | 6.5                 | 4.6                                     | 5.5                 | 20  | -20                 |
|   | 3^ Decade              | 11.7                                    | -1.7                | 6.8                                     | -1.8                | 20  | 15                  |
| Cervia  | 1^ Decade              | 24.9                                    | -0.1                | 12.7                                    | 1.4                 | 16  | -15                 |
|   | 2^ Decade              | 25.8                                    | 4.4                 | 13.5                                    | 4.3                 | 16  | -16                 |
|   | 3^ Decade              | 27.4                                    | -1.2                | 15.0                                    | 0.9                 | 16  | -9                  |
| Capo Mele   | 1^ Decade              | 22.0                                    | -1.2                | 15.8                                    | -1.3                | 11  | -10                 |
|   | 2^ Decade              | 22.8                                    | 2.1                 | 16.7                                    | 1.5                 | 11  | -9                  |
|   | 3^ Decade              | 24.3                                    | -1.0                | 18.0                                    | -1.3                | 11  | -9                  |
| Pisa/S.Giusto   | 1^ Decade              | 24.4                                    | -2.0                | 12.9                                    | -1.1                | 14  | 1                   |
|   | 2^ Decade              | 25.5                                    | 3.3                 | 14.0                                    | 1.3                 | 14  | -14                 |
|   | 3^ Decade              | 27.4                                    | -2.1                | 15.2                                    | -1.2                | 14  | -14                 |
| Arezzo  | 1^ Decade              | 24.1                                    | -0.7                | 10.4                                    | 0.8                 | 17  | -3                  |
|   | 2^ Decade              | 25.4                                    | 5.0                 | 11.2                                    | 3.0                 | 17  | -16                 |
|   | 3^ Decade              | 27.7                                    | -2.2                | 12.4                                    | -0.5                | 17  | -4                  |
| Grosseto  | 1^ Decade              | 24.9                                    | -0.2                | 12.6                                    | 0.7                 | 9   | -9                  |
|   | 2^ Decade              | 26.2                                    | 2.9                 | 13.8                                    | 2.8                 | 9   | -9                  |
|   | 3^ Decade              | 28.1                                    | 0.3                 | 15.3                                    | -0.1                | 9   | -9                  |
| Vigna di Valle(*)   | 1^ Decade              | 23.7                                    | -1.5                | 13.8                                    | -0.1                | 14  | -6                  |
|   | 2^ Decade              | 25.2                                    | 3.6                 | 14.8                                    | 3.1                 | 14  | -14                 |
|   | 3^ Decade              | 27.3                                    | -1.9                | 16.5                                    | -0.3                | 14  | -13                 |
| Termoli   | 1^ Decade              | 22.5                                    | 0.5                 | 16.9                                    | -0.6                | 8   | -4                  |
|   | 2^ Decade              | 23.6                                    | 4.5                 | 18.1                                    | 3.5                 | 8   | -8                  |
|   | 3^ Decade              | 25.7                                    | 2.4                 | 20.0                                    | -1.1                | 8   | 36                  |
| Guidonia  | 1^ Decade              | 26.1                                    | 0.0                 | 13.0                                    | -0.5                | 15  | 6                   |
|   | 2^ Decade              | 27.5                                    | 5.3                 | 13.8                                    | 2.9                 | 15  | -15                 |
|   | 3^ Decade              | 29.8                                    | -1.4                | 15.3                                    | -1.3                | 15  | 7                   |
| Roma Ciampino   | 1^ Decade              | 25.5                                    | -1.7                | 13.6                                    | 0.5                 | 11  | 3                   |
|   | 2^ Decade              | 26.8                                    | 3.9                 | 14.5                                    | 3.3                 | 11  | -11                 |
|   | 3^ Decade              | 28.7                                    | -2.0                | 16.1                                    | -0.1                | 11  | -10                 |

| <b>Anomalie Termico/Pluviometriche rispetto al CliNo principale 61-90</b> |                        |   |                     |   |                     |   |                     |
|---|------------------------|---|---------------------|---|---------------------|---|---------------------|
| <b>Thermo-Pluviometric anomalies vs CliNo 61-90</b>                       |                        |   |                     |   |                     |   |                     |
| Stazioni  | Giugno '13<br>June '13 | Tmax Media<br>Average °C<br>Clino 61-90 | Anomalia<br>Anomaly | Tmin Media<br>Average °C<br>Clino 61-90 | Anomalia<br>Anomaly | Precipitazione Tot.<br>Precipitation mm.<br>Clino 61-90 | Anomalia<br>Anomaly |
| Latina  | 1^ Decade              | 25.4                                    | -1.0                | 13.4                                    | -0.1                | 12  | 21                  |
|   | 2^ Decade              | 26.6                                    | 4.3                 | 13.9                                    | 2.3                 | 12  | -12                 |
|   | 3^ Decade              | 28.4                                    | -0.3                | 15.2                                    | 0.5                 | 12  | -12                 |
| Grazzanise  | 1^ Decade              | 25.3                                    | -1.1                | 13.5                                    | -1.8                | 9   | -9                  |
|   | 2^ Decade              | 26.3                                    | 3.7                 | 14.6                                    | 1.4                 | 9   | -9                  |
|   | 3^ Decade              | 27.7                                    | 0.4                 | 15.7                                    | 0.0                 | 9   | -9                  |
| M.te S.Angelo(*)  | 1^ Decade              | 19.5                                    | -1.8                | 12.6                                    | -1.1                | 15  | -3                  |
|   | 2^ Decade              | 20.8                                    | 3.3                 | 13.6                                    | 4.4                 | 15  | -15                 |
|   | 3^ Decade              | 23.0                                    | -2.0                | 15.6                                    | -1.1                | 15  | -15                 |
| Foggia  | 1^ Decade              | 26.7                                    | -1.2                | 13.6                                    | -0.7                | 12  | -9                  |
|   | 2^ Decade              | 28.2                                    | 3.9                 | 15.0                                    | 2.6                 | 12  | -12                 |
|   | 3^ Decade              | 30.4                                    | -0.9                | 16.4                                    | -1.1                | 12  | -11                 |
| Capo Palinuro   | 1^ Decade              | 23.6                                    | -0.8                | 16.4                                    | -0.8                | 7   | -7                  |
|   | 2^ Decade              | 24.8                                    | 2.3                 | 17.6                                    | 2.1                 | 7   | -7                  |
|   | 3^ Decade              | 26.2                                    | -2.3                | 19.0                                    | -2.4                | 7   | -7                  |
| Gioia del Colle   | 1^ Decade              | 24.3                                    | -1.5                | 11.9                                    | 0.2                 | 13  | 13                  |
|   | 2^ Decade              | 26.2                                    | 3.1                 | 13.4                                    | 3.3                 | 13  | -13                 |
|   | 3^ Decade              | 28.3                                    | -0.4                | 14.7                                    | 2.3                 | 13  | -11                 |
| Latronico   | 1^ Decade              | 18.9                                    | -0.5                | 11.8                                    | -1.0                | 14  | 2                   |
|   | 2^ Decade              | 20.3                                    | 4.0                 | 13.1                                    | 2.9                 | 14  | -12                 |
|   | 3^ Decade              | 22.6                                    | -1.2                | 14.9                                    | -0.4                | 14  | -8                  |
| Brindisi  | 1^ Decade              | 24.5                                    | -2.4                | 16.2                                    | -1.2                | 6   | 0                   |
|   | 2^ Decade              | 25.7                                    | 0.3                 | 17.5                                    | 1.3                 | 6   | -6                  |
|   | 3^ Decade              | 27.2                                    | -0.6                | 19.0                                    | 0.6                 | 6   | -3                  |
| Marina di Ginosa  | 1^ Decade              | 24.8                                    | -0.3                | 15.6                                    | -0.6                | 7   | -1                  |
|   | 2^ Decade              | 26.8                                    | 3.3                 | 16.7                                    | 3.9                 | 7   | -5                  |
|   | 3^ Decade              | 28.0                                    | 2.7                 | 17.8                                    | 2.4                 | 7   | 10                  |
| Lecce Galatina  | 1^ Decade              | 26.6                                    | -0.6                | 14.7                                    | -0.2                | 7   | 16                  |
|   | 2^ Decade              | 28.3                                    | 2.6                 | 16.2                                    | 1.7                 | 7   | -7                  |
|   | 3^ Decade              | 30.0                                    | 0.2                 | 17.6                                    | 0.3                 | 7   | -5                  |
| Messina   | 1^ Decade              | 24.7                                    | -0.7                | 18.4                                    | -1.2                | 5   | 16                  |
|   | 2^ Decade              | 26.5                                    | 0.2                 | 19.9                                    | 0.6                 | 5   | 0                   |
|   | 3^ Decade              | 28.0                                    | -1.1                | 21.3                                    | 0.0                 | 5   | -1                  |
| Trapani   | 1^ Decade              | 25.3                                    | -2.3                | 15.5                                    | -0.4                | 2   | 0                   |
|   | 2^ Decade              | 26.8                                    | -0.7                | 16.6                                    | -0.3                | 2   | -2                  |
|   | 3^ Decade              | 28.1                                    | -2.8                | 17.6                                    | -0.9                | 2   | -1                  |
| Prizzi  | 1^ Decade              | 21.2                                    | 0.1                 | 11.9                                    | -0.3                | 3   | -2                  |
|   | 2^ Decade              | 23.6                                    | 1.8                 | 13.8                                    | -0.6                | 3   | -2                  |
|   | 3^ Decade              | 25.5                                    | 0.6                 | 15.4                                    | -0.2                | 3   | -2                  |
| Catania Sigonella   | 1^ Decade              | 28.3                                    | 0.6                 | 14.5                                    | -1.1                | 2   | -3                  |
|   | 2^ Decade              | 30.2                                    | 3.0                 | 16.1                                    | 2.3                 | 2   | -3                  |
|   | 3^ Decade              | 31.4                                    | -0.4                | 17.0                                    | -2.2                | 2   | -3                  |
| Cozzo Spadaro   | 1^ Decade              | 25.0                                    | -2.1                | 17.2                                    | -0.9                | 9   | -9                  |
|   | 2^ Decade              | 26.3                                    | 2.5                 | 18.6                                    | 1.9                 | 9   | -9                  |
|   | 3^ Decade              | 28.0                                    | 2.1                 | 19.6                                    | 3.3                 | 9   | -9                  |
| Capo Frasca   | 1^ Decade              | 23.4                                    | -2.4                | 15.9                                    | -0.8                | 4   | -3                  |
|   | 2^ Decade              | 24.2                                    | 1.7                 | 16.9                                    | 1.7                 | 4   | -4                  |
|   | 3^ Decade              | 26.1                                    | -3.9                | 18.3                                    | -0.2                | 4   | -4                  |
| Capo Bellavista(*)  | 1^ Decade              | 23.2                                    | 1.7                 | 16.5                                    | -1.0                | 4   | -4                  |
|   | 2^ Decade              | 24.9                                    | 3.7                 | 17.7                                    | 1.5                 | 4   | -4                  |
|   | 3^ Decade              | 26.4                                    | 1.3                 | 19.2                                    | -1.3                | 4   | -3                  |
| Cagliari/Elmas**  | 1^ Decade              | 24.9                                    | -0.6                | 14.7                                    | -0.1                | 3   | -3                  |
|   | 2^ Decade              | 26.7                                    | 1.7                 | 16.1                                    | 0.8                 | 3   | -3                  |
|   | 3^ Decade              | 28.2                                    | n.d.                | 17.3                                    | n.d.                | 3   | n.d.                |

(\*)Stazioni aderenti al Programma WMO - GCOS (Global Climate Observation System)

