

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 1/04/2011 alle 24 del 1/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 17.2                    |
| 02:00     | 1.9                        | 9.6                         | 9.0                         | 14.2                    |
| 03:00     | 2.5                        | 13.5                        | 12.0                        | 19.0                    |
| 04:00     | 3.5                        | 14.2                        | 11.2                        | 22.3                    |
| 05:00     | 7.9                        | 29.5                        | 19.7                        | 17.3                    |
| 06:00     | 20.9                       | 69.9                        | 40.1                        | 13.6                    |
| 07:00     | 22.8                       | 75.9                        | 43.2                        | 18.2                    |
| 08:00     | 11.4                       | 45.4                        | 30.2                        | 21.4                    |
| 09:00     | 6.5                        | 26.9                        | 19.2                        | 22.2                    |
| 10:00     | 7.5                        | 28.7                        | 19.6                        | 22.7                    |
| 11:00     | 6.1                        | 27.0                        | 20.0                        | 19.6                    |
| 12:00     | 7.7                        | 34.1                        | 24.7                        | 17.4                    |
| 13:00     | 7.3                        | 33.0                        | 24.1                        | 20.6                    |
| 14:00     | 4.2                        | 22.5                        | 18.4                        | 22.9                    |
| 15:00     | 3.6                        | 19.3                        | 16.2                        | 25.3                    |
| 16:00     | 5.0                        | 25.7                        | 20.4                        | 27.0                    |
| 17:00     | 6.0                        | 29.8                        | 23.0                        | 20.7                    |
| 18:00     | 3.7                        | 18.8                        | 15.4                        | 16.1                    |
| 19:00     | 3.1                        | 16.7                        | 14.2                        | 22.9                    |
| 20:00     | 2.5                        | 14.2                        | 12.7                        | 27.8                    |
| 21:00     | 2.1                        | 10.4                        | 9.6                         | 25.2                    |
| 22:00     | 1.6                        | 6.9                         | 6.7                         | 23.4                    |
| 23:00     | 1.4                        | 4.8                         | 4.9                         | 24.8                    |
| 24:00     | 1.4                        | 4.6                         | 4.8                         | 25.8                    |
| Val max   | 22.8                       | 75.9                        | 43.2                        | 27.8                    |
| Val min   | 1.4                        | 4.6                         | 4.8                         | 13.6                    |
| Media     | 6.1                        | 25.3                        | 18.2                        | 21.1                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 2/04/2011 alle 24 del 2/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 20.2                    |
| 02:00     | 1.3                        | 8.2                         | 8.5                         | 16.1                    |
| 03:00     | 1.4                        | 6.0                         | 6.1                         | 15.0                    |
| 04:00     | 1.2                        | 5.2                         | 5.6                         | 14.3                    |
| 05:00     | 2.6                        | 16.0                        | 14.3                        | 16.3                    |
| 06:00     | 5.2                        | 34.5                        | 28.9                        | 17.8                    |
| 07:00     | 30.3                       | 98.0                        | 53.8                        | 17.8                    |
| 08:00     | 6.9                        | 32.6                        | 24.2                        | 17.8                    |
| 09:00     | 5.7                        | 28.6                        | 22.2                        | 20.2                    |
| 10:00     | 9.8                        | 51.7                        | 38.9                        | 22.0                    |
| 11:00     | 7.8                        | 43.2                        | 33.6                        | 24.5                    |
| 12:00     | 3.2                        | 19.7                        | 17.2                        | 26.3                    |
| 13:00     | 3.1                        | 18.5                        | 16.0                        | 29.0                    |
| 14:00     | 2.4                        | 12.0                        | 10.6                        | 30.9                    |
| 15:00     | 2.2                        | 11.2                        | 10.1                        | 30.5                    |
| 16:00     | 2.4                        | 12.8                        | 11.5                        | 30.2                    |
| 17:00     | 3.0                        | 20.6                        | 18.3                        | 31.1                    |
| 18:00     | 4.5                        | 37.8                        | 33.2                        | 31.7                    |
| 19:00     | 3.3                        | 24.0                        | 21.2                        | 31.4                    |
| 20:00     | 3.5                        | 25.4                        | 22.3                        | 31.2                    |
| 21:00     | 3.2                        | 34.6                        | 32.0                        | 29.8                    |
| 22:00     | 4.7                        | 35.8                        | 30.9                        | 28.8                    |
| 23:00     | 2.6                        | 26.2                        | 24.4                        | 28.5                    |
| 24:00     | 1.9                        | 9.6                         | 9.1                         | 28.2                    |
| Val max   | 30.3                       | 98.0                        | 53.8                        | 31.7                    |
| Val min   | 1.2                        | 5.2                         | 5.6                         | 14.3                    |
| Media     | 4.9                        | 26.6                        | 21.4                        | 24.6                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 3/04/2011 alle 24 del 3/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 22.9                    |
| 02:00     | 1.3                        | 8.2                         | 8.5                         | 19.2                    |
| 03:00     | 1.2                        | 5.6                         | 6.1                         | 22.2                    |
| 04:00     | 1.1                        | 8.7                         | 9.2                         | 24.2                    |
| 05:00     | 1.5                        | 18.3                        | 18.4                        | 26.1                    |
| 06:00     | 2.1                        | 14.1                        | 13.2                        | 27.3                    |
| 07:00     | 2.3                        | 11.3                        | 10.1                        | 22.9                    |
| 08:00     | 3.4                        | 16.6                        | 13.8                        | 19.8                    |
| 09:00     | 3.0                        | 18.6                        | 16.2                        | 20.2                    |
| 10:00     | 3.8                        | 23.4                        | 19.9                        | 20.5                    |
| 11:00     | 4.3                        | 23.5                        | 19.3                        | 25.6                    |
| 12:00     | 3.1                        | 17.1                        | 14.7                        | 29.2                    |
| 13:00     | 2.2                        | 12.3                        | 11.2                        | 27.0                    |
| 14:00     | 1.5                        | 6.2                         | 6.3                         | 25.3                    |
| 15:00     | 1.7                        | 7.3                         | 7.0                         | 19.8                    |
| 16:00     | 2.3                        | 11.8                        | 10.6                        | 15.8                    |
| 17:00     | 2.1                        | 12.4                        | 11.4                        | 17.7                    |
| 18:00     | 2.3                        | 14.0                        | 12.9                        | 19.0                    |
| 19:00     | 2.2                        | 21.1                        | 20.0                        | 14.9                    |
| 20:00     | 3.6                        | 46.3                        | 43.1                        | 11.9                    |
| 21:00     | 3.4                        | 27.7                        | 24.8                        | 22.2                    |
| 22:00     | 1.8                        | 11.4                        | 11.0                        | 29.5                    |
| 23:00     | 2.4                        | 19.9                        | 18.6                        | 25.4                    |
| 24:00     | 1.8                        | 11.8                        | 11.5                        | 22.4                    |
| Val max   | 4.3                        | 46.3                        | 43.1                        | 29.5                    |
| Val min   | 1.1                        | 5.6                         | 6.1                         | 11.9                    |
| Media     | 2.4                        | 16.0                        | 14.7                        | 22.1                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 4/04/2011 alle 24 del 4/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 17.6                    |
| 02:00     | 2.1                        | 10.7                        | 9.7                         | 14.1                    |
| 03:00     | 1.7                        | 7.2                         | 6.9                         | 12.6                    |
| 04:00     | 8.5                        | 27.7                        | 16.9                        | 11.6                    |
| 05:00     | 5.8                        | 22.2                        | 15.7                        | 9.6                     |
| 06:00     | 17.1                       | 53.9                        | 30.0                        | 8.2                     |
| 07:00     | 31.2                       | 89.4                        | 43.7                        | 16.5                    |
| 08:00     | 20.7                       | 67.4                        | 37.9                        | 22.4                    |
| 09:00     | 12.1                       | 55.0                        | 38.8                        | 23.6                    |
| 10:00     | 8.7                        | 50.6                        | 39.5                        | 24.4                    |
| 11:00     | 5.0                        | 26.4                        | 21.0                        | 24.7                    |
| 12:00     | 3.2                        | 18.1                        | 15.6                        | 24.9                    |
| 13:00     | 3.1                        | 18.8                        | 16.4                        | 24.6                    |
| 14:00     | 3.9                        | 18.4                        | 14.8                        | 24.4                    |
| 15:00     | 3.1                        | 16.0                        | 13.6                        | 20.8                    |
| 16:00     | 3.0                        | 15.0                        | 12.8                        | 18.3                    |
| 17:00     | 3.8                        | 22.8                        | 19.4                        | 14.4                    |
| 18:00     | 4.4                        | 33.4                        | 28.9                        | 11.7                    |
| 19:00     | 4.0                        | 36.3                        | 32.4                        | 18.8                    |
| 20:00     | 5.9                        | 63.1                        | 56.3                        | 23.9                    |
| 21:00     | 8.7                        | 59.6                        | 48.5                        | 34.4                    |
| 22:00     | 4.0                        | 27.0                        | 23.2                        | 41.9                    |
| 23:00     | 2.4                        | 14.7                        | 13.4                        | 35.0                    |
| 24:00     | 1.5                        | 8.1                         | 8.1                         | 30.0                    |
| Val max   | 31.2                       | 89.4                        | 56.3                        | 41.9                    |
| Val min   | 1.5                        | 7.2                         | 6.9                         | 8.2                     |
| Media     | 7.1                        | 33.1                        | 24.5                        | 21.2                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 5/04/2011 alle 24 del 5/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 24.4                    |
| 02:00     | 2.0                        | 10.8                        | 10.0                        | 20.5                    |
| 03:00     | 3.2                        | 14.4                        | 11.8                        | 16.8                    |
| 04:00     | 3.1                        | 13.4                        | 11.0                        | 14.1                    |
| 05:00     | 7.2                        | 28.8                        | 20.1                        | 13.9                    |
| 06:00     | 21.0                       | 60.4                        | 30.5                        | 13.7                    |
| 07:00     | 33.9                       | 93.3                        | 43.5                        | 17.5                    |
| 08:00     | 41.5                       | 117.9                       | 56.4                        | 20.2                    |
| 09:00     | 11.5                       | 51.2                        | 35.8                        | 26.6                    |
| 10:00     | 13.0                       | 51.3                        | 33.6                        | 31.2                    |
| 11:00     | ****                       | ****                        | ****                        | 35.4                    |
| 12:00     | 5.2                        | 28.1                        | 22.4                        | 38.5                    |
| 13:00     | 4.1                        | 22.5                        | 18.4                        | 36.6                    |
| 14:00     | 4.5                        | 19.3                        | 14.6                        | 35.3                    |
| 15:00     | 4.0                        | 15.3                        | 11.5                        | 33.9                    |
| 16:00     | 3.8                        | 15.4                        | 11.8                        | 32.9                    |
| 17:00     | 3.9                        | 15.1                        | 11.5                        | 32.5                    |
| 18:00     | 5.5                        | 25.4                        | 19.3                        | 32.2                    |
| 19:00     | 2.9                        | 13.3                        | 11.1                        | 27.6                    |
| 20:00     | 3.5                        | 13.8                        | 10.8                        | 24.4                    |
| 21:00     | 2.9                        | 13.3                        | 11.2                        | 22.3                    |
| 22:00     | 2.0                        | 11.9                        | 11.1                        | 20.9                    |
| 23:00     | 2.3                        | 10.0                        | 8.9                         | 22.9                    |
| 24:00     | 1.4                        | 5.3                         | 5.5                         | 24.4                    |
| Val max   | 41.5                       | 117.9                       | 56.4                        | 38.5                    |
| Val min   | 1.4                        | 5.3                         | 5.5                         | 13.7                    |
| Media     | 8.3                        | 29.5                        | 19.1                        | 25.8                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 6/04/2011 alle 24 del 6/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 22.3                    |
| 02:00     | 2.3                        | 12.8                        | 11.6                        | 20.9                    |
| 03:00     | 1.9                        | 8.9                         | 8.3                         | 24.8                    |
| 04:00     | 1.8                        | 14.3                        | 13.8                        | 27.5                    |
| 05:00     | 6.6                        | 30.4                        | 22.6                        | 24.3                    |
| 06:00     | 6.4                        | 27.8                        | 20.3                        | 22.0                    |
| 07:00     | 8.9                        | 34.1                        | 22.7                        | 20.3                    |
| 08:00     | 4.6                        | 18.4                        | 13.6                        | 19.0                    |
| 09:00     | 4.2                        | 16.3                        | 12.3                        | 56.0                    |
| 10:00     | 5.4                        | 23.1                        | 17.1                        | 82.3                    |
| 11:00     | 5.6                        | 21.0                        | 14.6                        | 69.8                    |
| 12:00     | 6.3                        | 22.9                        | 15.6                        | 60.9                    |
| 13:00     | 6.2                        | 21.8                        | 14.6                        | 51.0                    |
| 14:00     | 10.0                       | 34.0                        | 20.9                        | 43.8                    |
| 15:00     | 7.2                        | 27.1                        | 18.4                        | 38.2                    |
| 16:00     | 6.1                        | 23.6                        | 16.5                        | 34.1                    |
| 17:00     | 6.1                        | 24.0                        | 16.9                        | 32.4                    |
| 18:00     | 8.1                        | 33.0                        | 22.8                        | 31.2                    |
| 19:00     | 5.0                        | 21.3                        | 15.9                        | 28.6                    |
| 20:00     | 2.4                        | 11.1                        | 9.7                         | 26.8                    |
| 21:00     | 1.9                        | 7.0                         | 6.4                         | 29.4                    |
| 22:00     | 2.1                        | 8.7                         | 7.7                         | 31.2                    |
| 23:00     | 1.3                        | 4.4                         | 4.8                         | 29.2                    |
| 24:00     | 1.2                        | 3.8                         | 4.3                         | 27.8                    |
| Val max   | 10.0                       | 34.1                        | 22.8                        | 82.3                    |
| Val min   | 1.2                        | 3.8                         | 4.3                         | 19.0                    |
| Media     | 4.9                        | 19.5                        | 14.4                        | 35.6                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 7/04/2011 alle 24 del 7/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 22.9                    |
| 02:00     | 1.3                        | 6.5                         | 6.8                         | 19.5                    |
| 03:00     | 1.2                        | 4.6                         | 5.0                         | 17.6                    |
| 04:00     | 1.4                        | 4.4                         | 4.7                         | 16.3                    |
| 05:00     | 2.2                        | 8.6                         | 7.6                         | 17.7                    |
| 06:00     | 3.8                        | 15.2                        | 11.7                        | 18.7                    |
| 07:00     | 6.4                        | 25.4                        | 18.0                        | 17.7                    |
| 08:00     | 8.0                        | 30.3                        | 20.3                        | 17.0                    |
| 09:00     | 6.3                        | 23.9                        | 16.5                        | 21.3                    |
| 10:00     | 8.0                        | 30.8                        | 20.9                        | 24.3                    |
| 11:00     | 6.2                        | 28.6                        | 21.3                        | 26.3                    |
| 12:00     | 2.4                        | 14.1                        | 12.8                        | 27.8                    |
| 13:00     | 3.1                        | 17.1                        | 14.8                        | 24.1                    |
| 14:00     | 3.4                        | 17.7                        | 14.9                        | 21.4                    |
| 15:00     | 2.6                        | 12.6                        | 10.9                        | 22.3                    |
| 16:00     | 3.7                        | 23.1                        | 19.7                        | 22.9                    |
| 17:00     | 5.9                        | 31.6                        | 24.9                        | 20.5                    |
| 18:00     | 5.5                        | 25.2                        | 19.0                        | 18.8                    |
| 19:00     | 4.2                        | 21.9                        | 17.8                        | 22.9                    |
| 20:00     | 2.7                        | 12.2                        | 10.4                        | 25.8                    |
| 21:00     | 2.5                        | 10.5                        | 9.1                         | 28.9                    |
| 22:00     | 1.5                        | 4.9                         | 4.9                         | 31.2                    |
| 23:00     | 1.6                        | 4.0                         | 3.8                         | 25.1                    |
| 24:00     | 1.3                        | 12.2                        | 12.5                        | 20.8                    |
| Val max   | 8.0                        | 31.6                        | 24.9                        | 31.2                    |
| Val min   | 1.2                        | 4.0                         | 3.8                         | 16.3                    |
| Media     | 3.7                        | 16.7                        | 13.4                        | 22.2                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 8/04/2011 alle 24 del 8/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 23.2                    |
| 02:00     | 1.8                        | 16.5                        | 16.0                        | 25.0                    |
| 03:00     | 1.9                        | 10.0                        | 9.3                         | 24.8                    |
| 04:00     | 2.9                        | 12.8                        | 10.6                        | 24.6                    |
| 05:00     | 5.7                        | 22.6                        | 16.2                        | 19.3                    |
| 06:00     | 16.2                       | 51.9                        | 29.4                        | 15.4                    |
| 07:00     | 24.8                       | 76.0                        | 40.3                        | 15.5                    |
| 08:00     | 20.6                       | 72.1                        | 42.8                        | 15.6                    |
| 09:00     | 7.3                        | 43.7                        | 34.7                        | 19.6                    |
| 10:00     | 3.2                        | 20.4                        | 17.7                        | 22.5                    |
| 11:00     | 4.9                        | 21.4                        | 16.2                        | 25.0                    |
| 12:00     | 3.0                        | 15.9                        | 13.6                        | 26.8                    |
| 13:00     | 4.3                        | 21.3                        | 17.1                        | 24.2                    |
| 14:00     | 4.3                        | 19.0                        | 14.8                        | 22.4                    |
| 15:00     | 5.2                        | 22.3                        | 16.7                        | 20.0                    |
| 16:00     | 4.5                        | 20.8                        | 16.2                        | 18.5                    |
| 17:00     | 5.2                        | 24.5                        | 18.8                        | 19.8                    |
| 18:00     | 3.6                        | 20.7                        | 17.5                        | 20.7                    |
| 19:00     | 5.7                        | 41.1                        | 34.7                        | 22.8                    |
| 20:00     | 3.2                        | 39.0                        | 36.4                        | 24.4                    |
| 21:00     | 2.8                        | 31.3                        | 29.3                        | 34.0                    |
| 22:00     | 2.9                        | 30.4                        | 28.3                        | 40.9                    |
| 23:00     | 3.0                        | 32.9                        | 30.5                        | 42.1                    |
| 24:00     | 3.0                        | 22.5                        | 20.3                        | 42.9                    |
| Val max   | 24.8                       | 76.0                        | 42.8                        | 42.9                    |
| Val min   | 1.8                        | 10.0                        | 9.3                         | 15.4                    |
| Media     | 6.1                        | 30.0                        | 22.9                        | 24.6                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |



# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 9/04/2011 alle 24 del 9/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 36.6                    |
| 02:00     | 2.4                        | 11.4                        | 10.1                        | 32.2                    |
| 03:00     | 3.2                        | 14.0                        | 11.4                        | 24.7                    |
| 04:00     | 1.6                        | 11.2                        | 11.1                        | 19.2                    |
| 05:00     | 11.9                       | 35.4                        | 19.5                        | 15.3                    |
| 06:00     | 12.2                       | 41.7                        | 25.3                        | 12.5                    |
| 07:00     | 15.6                       | 71.0                        | 49.4                        | 14.3                    |
| 08:00     | 8.7                        | 56.3                        | 45.3                        | 15.6                    |
| 09:00     | 5.1                        | 37.1                        | 31.5                        | 21.9                    |
| 10:00     | 2.6                        | 17.3                        | 15.7                        | 26.4                    |
| 11:00     | 2.8                        | 15.7                        | 13.7                        | 27.1                    |
| 12:00     | 3.5                        | 18.0                        | 14.9                        | 27.5                    |
| 13:00     | 2.7                        | 15.8                        | 14.0                        | 27.1                    |
| 14:00     | 2.0                        | 10.2                        | 9.5                         | 26.8                    |
| 15:00     | 2.3                        | 10.8                        | 9.7                         | 24.2                    |
| 16:00     | 3.8                        | 16.5                        | 12.9                        | 22.3                    |
| 17:00     | 3.0                        | 14.2                        | 11.9                        | 23.1                    |
| 18:00     | 2.7                        | 14.3                        | 12.4                        | 23.6                    |
| 19:00     | 3.4                        | 18.9                        | 16.0                        | 18.6                    |
| 20:00     | 4.6                        | 25.8                        | 21.2                        | 14.9                    |
| 21:00     | 3.4                        | 26.7                        | 23.8                        | 21.6                    |
| 22:00     | 3.9                        | 33.2                        | 29.6                        | 26.3                    |
| 23:00     | 2.6                        | 18.9                        | 17.3                        | 21.9                    |
| 24:00     | 1.6                        | 17.3                        | 17.1                        | 18.8                    |
| Val max   | 15.6                       | 71.0                        | 49.4                        | 36.6                    |
| Val min   | 1.6                        | 10.2                        | 9.5                         | 12.5                    |
| Media     | 4.6                        | 24.0                        | 19.3                        | 22.6                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 10/04/2011 alle 24 del 10/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 21.0                    |
| 02:00     | 1.6                        | 12.1                        | 12.0                        | 22.5                    |
| 03:00     | 1.5                        | 8.1                         | 8.2                         | 21.9                    |
| 04:00     | 1.3                        | 5.4                         | 5.8                         | 21.4                    |
| 05:00     | 1.5                        | 5.7                         | 5.8                         | 17.1                    |
| 06:00     | 2.6                        | 10.8                        | 9.3                         | 14.1                    |
| 07:00     | 2.8                        | 11.6                        | 9.7                         | 13.9                    |
| 08:00     | 3.1                        | 13.5                        | 11.0                        | 13.7                    |
| 09:00     | 5.4                        | 29.4                        | 23.4                        | 11.2                    |
| 10:00     | 5.1                        | 22.0                        | 16.6                        | 9.3                     |
| 11:00     | 4.6                        | 19.3                        | 14.6                        | 16.9                    |
| 12:00     | 4.0                        | 17.9                        | 14.1                        | 22.4                    |
| 13:00     | 2.5                        | 11.5                        | 10.0                        | 18.4                    |
| 14:00     | 2.5                        | 10.0                        | 8.5                         | 15.6                    |
| 15:00     | 2.0                        | 10.2                        | 9.4                         | 17.7                    |
| 16:00     | 1.9                        | 11.7                        | 11.1                        | 19.2                    |
| 17:00     | 1.7                        | 11.9                        | 11.7                        | 19.4                    |
| 18:00     | 2.6                        | 18.3                        | 16.6                        | 19.5                    |
| 19:00     | 3.1                        | 23.4                        | 21.0                        | 21.7                    |
| 20:00     | 5.1                        | 41.9                        | 36.4                        | 23.3                    |
| 21:00     | 5.5                        | 45.8                        | 39.6                        | 25.9                    |
| 22:00     | 4.0                        | 28.0                        | 24.2                        | 27.8                    |
| 23:00     | 4.9                        | 27.0                        | 21.8                        | 28.0                    |
| 24:00     | 2.3                        | 19.6                        | 18.4                        | 28.1                    |
| Val max   | 5.5                        | 45.8                        | 39.6                        | 28.1                    |
| Val min   | 1.3                        | 5.4                         | 5.8                         | 9.3                     |
| Media     | 3.1                        | 18.1                        | 15.6                        | 19.6                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 11/04/2011 alle 24 del 11/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 26.5                    |
| 02:00     | 2.5                        | 16.8                        | 15.4                        | 25.4                    |
| 03:00     | 2.6                        | 13.5                        | 11.9                        | 21.5                    |
| 04:00     | 1.9                        | 10.8                        | 10.2                        | 18.7                    |
| 05:00     | 2.5                        | 24.2                        | 22.7                        | 16.9                    |
| 06:00     | 43.3                       | 126.6                       | 62.3                        | 15.4                    |
| 07:00     | 9.2                        | 45.6                        | 33.7                        | 27.5                    |
| 08:00     | 10.3                       | 45.6                        | 32.1                        | 36.1                    |
| 09:00     | 9.1                        | 45.7                        | 34.0                        | 40.0                    |
| 10:00     | 10.5                       | 53.0                        | 39.1                        | 42.9                    |
| 11:00     | 6.1                        | 29.8                        | 22.6                        | 40.3                    |
| 12:00     | 5.3                        | 27.0                        | 21.2                        | 38.5                    |
| 13:00     | 4.7                        | 25.6                        | 20.8                        | 34.6                    |
| 14:00     | 2.8                        | 16.4                        | 14.4                        | 31.9                    |
| 15:00     | 3.2                        | 22.1                        | 19.5                        | 24.5                    |
| 16:00     | 2.2                        | 17.6                        | 16.5                        | 19.2                    |
| 17:00     | 2.7                        | 20.9                        | 19.1                        | 25.8                    |
| 18:00     | 2.5                        | 22.3                        | 20.7                        | 30.5                    |
| 19:00     | 2.6                        | 31.7                        | 30.1                        | 25.4                    |
| 20:00     | 4.0                        | 43.0                        | 39.3                        | 21.8                    |
| 21:00     | 3.7                        | 24.7                        | 21.4                        | 26.1                    |
| 22:00     | 2.8                        | 18.2                        | 16.1                        | 29.3                    |
| 23:00     | 2.1                        | 11.2                        | 10.3                        | 28.4                    |
| 24:00     | 1.7                        | 8.5                         | 8.3                         | 27.9                    |
| Val max   | 43.3                       | 126.6                       | 62.3                        | 42.9                    |
| Val min   | 1.7                        | 8.5                         | 8.3                         | 15.4                    |
| Media     | 6.0                        | 30.5                        | 23.6                        | 28.1                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 12/04/2011 alle 24 del 12/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 22.9                    |
| 02:00     | 1.6                        | 9.5                         | 9.3                         | 19.5                    |
| 03:00     | 2.3                        | 9.1                         | 7.8                         | 20.5                    |
| 04:00     | 3.1                        | 12.4                        | 10.0                        | 21.2                    |
| 05:00     | 3.7                        | 15.2                        | 11.8                        | 21.2                    |
| 06:00     | 19.3                       | 61.9                        | 34.6                        | 21.2                    |
| 07:00     | 38.4                       | 107.5                       | 50.9                        | 22.4                    |
| 08:00     | 20.8                       | 68.5                        | 38.9                        | 23.2                    |
| 09:00     | 6.4                        | 39.4                        | 31.9                        | 29.9                    |
| 10:00     | 2.9                        | 18.6                        | 16.4                        | 34.6                    |
| 11:00     | 3.0                        | 17.8                        | 15.5                        | 32.9                    |
| 12:00     | 2.7                        | 15.7                        | 14.0                        | 31.7                    |
| 13:00     | 2.6                        | 14.8                        | 13.2                        | 29.0                    |
| 14:00     | 3.1                        | 15.7                        | 13.3                        | 27.0                    |
| 15:00     | 2.7                        | 15.3                        | 13.5                        | 27.9                    |
| 16:00     | 2.0                        | 12.9                        | 12.0                        | 28.5                    |
| 17:00     | 1.8                        | 12.8                        | 12.4                        | 26.8                    |
| 18:00     | 3.1                        | 18.1                        | 15.7                        | 25.7                    |
| 19:00     | 6.1                        | 38.6                        | 31.5                        | 27.0                    |
| 20:00     | 5.8                        | 41.3                        | 34.8                        | 28.0                    |
| 21:00     | 3.4                        | 20.7                        | 17.9                        | 30.9                    |
| 22:00     | 3.4                        | 18.9                        | 16.0                        | 32.9                    |
| 23:00     | 1.9                        | 12.0                        | 11.4                        | 25.2                    |
| 24:00     | 2.3                        | 10.0                        | 8.8                         | 19.9                    |
| Val max   | 38.4                       | 107.5                       | 50.9                        | 34.6                    |
| Val min   | 1.6                        | 9.1                         | 7.8                         | 19.5                    |
| Media     | 6.2                        | 26.4                        | 19.2                        | 26.3                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 13/04/2011 alle 24 del 13/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 24.0                    |
| 02:00     | 1.6                        | 8.7                         | 8.6                         | 26.9                    |
| 03:00     | 1.5                        | 7.1                         | 7.1                         | 24.3                    |
| 04:00     | 1.5                        | 7.7                         | 7.8                         | 22.4                    |
| 05:00     | 2.2                        | 11.7                        | 10.6                        | 22.2                    |
| 06:00     | 4.9                        | 25.0                        | 19.8                        | 22.0                    |
| 07:00     | 7.8                        | 34.1                        | 24.5                        | 25.9                    |
| 08:00     | 4.8                        | 26.1                        | 21.0                        | 28.7                    |
| 09:00     | 3.4                        | 18.0                        | 15.2                        | 34.6                    |
| 10:00     | 3.3                        | 15.4                        | 12.8                        | 38.7                    |
| 11:00     | 4.8                        | 18.0                        | 12.9                        | 30.5                    |
| 12:00     | 3.8                        | 14.3                        | 10.8                        | 24.6                    |
| 13:00     | 4.1                        | 16.0                        | 12.0                        | 23.5                    |
| 14:00     | 3.4                        | 12.6                        | 9.7                         | 22.7                    |
| 15:00     | 3.7                        | 13.5                        | 10.2                        | 29.1                    |
| 16:00     | 4.6                        | 16.9                        | 12.1                        | 33.6                    |
| 17:00     | 3.3                        | 14.6                        | 11.9                        | 38.0                    |
| 18:00     | 4.0                        | 18.5                        | 14.6                        | 41.2                    |
| 19:00     | 3.9                        | 16.3                        | 12.6                        | 39.0                    |
| 20:00     | 3.4                        | 17.1                        | 14.2                        | 37.5                    |
| 21:00     | 2.7                        | 13.1                        | 11.2                        | 33.9                    |
| 22:00     | 2.9                        | 10.5                        | 8.5                         | 31.5                    |
| 23:00     | 2.3                        | 11.4                        | 10.2                        | 29.4                    |
| 24:00     | 1.7                        | 7.8                         | 7.5                         | 27.8                    |
| Val max   | 7.8                        | 34.1                        | 24.5                        | 41.2                    |
| Val min   | 1.5                        | 7.1                         | 7.1                         | 22.0                    |
| Media     | 3.5                        | 15.4                        | 12.4                        | 29.7                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 14/04/2011 alle 24 del 14/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 22.6                    |
| 02:00     | 2.0                        | 10.1                        | 9.4                         | 19.1                    |
| 03:00     | 1.3                        | 7.3                         | 7.6                         | 15.4                    |
| 04:00     | 2.1                        | 10.0                        | 9.2                         | 12.9                    |
| 05:00     | 2.8                        | 11.3                        | 9.3                         | 14.5                    |
| 06:00     | 13.5                       | 49.8                        | 31.5                        | 15.5                    |
| 07:00     | 10.7                       | 42.1                        | 27.9                        | 17.6                    |
| 08:00     | 12.2                       | 43.7                        | 27.2                        | 19.2                    |
| 09:00     | 9.1                        | 53.6                        | ****                        | 29.8                    |
| 10:00     | 6.4                        | 33.0                        | 25.5                        | 37.3                    |
| 11:00     | 4.2                        | 24.3                        | 20.1                        | 34.7                    |
| 12:00     | 4.8                        | 25.5                        | 20.4                        | 32.9                    |
| 13:00     | 6.2                        | 29.3                        | 22.1                        | 32.2                    |
| 14:00     | 5.8                        | 27.0                        | 20.4                        | 31.7                    |
| 15:00     | 5.0                        | 23.1                        | 17.7                        | 28.0                    |
| 16:00     | 5.2                        | 28.0                        | 22.3                        | 25.4                    |
| 17:00     | 4.3                        | 29.1                        | 24.8                        | 27.3                    |
| 18:00     | 4.6                        | 33.5                        | 28.8                        | 28.5                    |
| 19:00     | 5.5                        | 46.1                        | 39.9                        | 24.1                    |
| 20:00     | 6.9                        | 57.3                        | 49.0                        | 21.0                    |
| 21:00     | 3.2                        | 31.4                        | 28.8                        | 24.7                    |
| 22:00     | 2.1                        | 19.2                        | 18.3                        | 27.3                    |
| 23:00     | 2.4                        | 16.7                        | 15.4                        | 30.4                    |
| 24:00     | 1.9                        | 10.5                        | 9.8                         | 32.6                    |
| Val max   | 13.5                       | 57.3                        | 49.0                        | 37.3                    |
| Val min   | 1.3                        | 7.3                         | 7.6                         | 12.9                    |
| Media     | 5.3                        | 28.8                        | 22.1                        | 25.2                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 15/04/2011 alle 24 del 15/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 29.6                    |
| 02:00     | 2.2                        | 15.4                        | 14.3                        | 27.5                    |
| 03:00     | 2.5                        | 14.3                        | 12.7                        | 27.5                    |
| 04:00     | 2.7                        | 16.0                        | 14.3                        | 27.5                    |
| 05:00     | 3.2                        | 19.8                        | 17.2                        | 31.8                    |
| 06:00     | 5.8                        | 29.4                        | 22.9                        | 34.8                    |
| 07:00     | 8.3                        | 41.1                        | 30.6                        | 31.3                    |
| 08:00     | 15.2                       | 60.8                        | 39.7                        | 28.8                    |
| 09:00     | 19.0                       | 68.9                        | 42.0                        | 24.5                    |
| 10:00     | 16.8                       | 63.6                        | 40.1                        | 21.4                    |
| 11:00     | 18.5                       | 68.9                        | 42.8                        | 25.6                    |
| 12:00     | 18.4                       | 68.9                        | 42.9                        | 28.5                    |
| 13:00     | 13.7                       | 58.9                        | 40.1                        | 32.9                    |
| 14:00     | 14.3                       | 61.0                        | 41.3                        | 36.1                    |
| 15:00     | 14.3                       | 65.3                        | 45.6                        | 39.1                    |
| 16:00     | 14.9                       | 60.7                        | 40.1                        | 41.2                    |
| 17:00     | 11.8                       | 48.5                        | 32.7                        | 43.5                    |
| 18:00     | 12.2                       | 54.6                        | 38.2                        | 45.1                    |
| 19:00     | 10.5                       | 52.0                        | 38.2                        | 47.5                    |
| 20:00     | 8.8                        | 43.5                        | 32.3                        | 49.2                    |
| 21:00     | 4.1                        | 24.4                        | 20.4                        | 52.6                    |
| 22:00     | 2.4                        | 16.2                        | 14.8                        | 55.1                    |
| 23:00     | 1.7                        | 12.9                        | 12.7                        | 54.5                    |
| 24:00     | 1.6                        | 6.3                         | 6.2                         | 54.1                    |
| Val max   | 19.0                       | 68.9                        | 45.6                        | 55.1                    |
| Val min   | 1.6                        | 6.3                         | 6.2                         | 21.4                    |
| Media     | 9.7                        | 42.2                        | 29.7                        | 37.1                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 16/04/2011 alle 24 del 16/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 39.5                    |
| 02:00     | 1.8                        | 9.0                         | 8.6                         | 29.2                    |
| 03:00     | 2.2                        | 7.2                         | 6.1                         | 21.8                    |
| 04:00     | 1.7                        | 5.8                         | 5.5                         | 16.6                    |
| 05:00     | 2.5                        | 8.6                         | 7.2                         | 12.8                    |
| 06:00     | 5.8                        | 23.2                        | 16.5                        | 10.2                    |
| 07:00     | 14.2                       | 42.5                        | 23.0                        | 8.4                     |
| 08:00     | 13.9                       | 42.6                        | 23.5                        | 7.0                     |
| 09:00     | 8.7                        | 31.0                        | 20.0                        | 6.0                     |
| 10:00     | 9.3                        | 38.9                        | 27.0                        | 5.4                     |
| 11:00     | 6.2                        | 26.8                        | 19.7                        | 5.0                     |
| 12:00     | 2.6                        | 13.6                        | 11.9                        | 4.6                     |
| 13:00     | 2.6                        | 13.4                        | 11.7                        | 4.3                     |
| 14:00     | 2.5                        | 10.6                        | 9.1                         | 4.1                     |
| 15:00     | 2.6                        | 9.8                         | 8.2                         | 4.0                     |
| 16:00     | 2.3                        | 8.8                         | 7.6                         | 3.9                     |
| 17:00     | 3.6                        | 12.8                        | 9.6                         | 4.6                     |
| 18:00     | 2.3                        | 11.4                        | 10.2                        | 5.1                     |
| 19:00     | 2.7                        | 14.3                        | 12.5                        | 9.8                     |
| 20:00     | 4.0                        | 24.7                        | 20.9                        | 13.2                    |
| 21:00     | 3.3                        | 19.7                        | 16.9                        | 11.9                    |
| 22:00     | 3.5                        | 16.8                        | 13.8                        | 10.9                    |
| 23:00     | 1.9                        | 12.0                        | 11.4                        | 12.2                    |
| 24:00     | 1.5                        | 5.9                         | 5.9                         | 13.1                    |
| Val max   | 14.2                       | 42.6                        | 27.0                        | 39.5                    |
| Val min   | 1.5                        | 5.8                         | 5.5                         | 3.9                     |
| Media     | 4.4                        | 17.8                        | 13.3                        | 11.0                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |



# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 17/04/2011 alle 24 del 17/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 15.8                    |
| 02:00     | 1.7                        | 11.8                        | 11.5                        | 17.9                    |
| 03:00     | 1.6                        | 8.8                         | 8.7                         | 14.3                    |
| 04:00     | 1.3                        | 2.7                         | 3.1                         | 11.7                    |
| 05:00     | 1.4                        | 3.7                         | 3.9                         | 14.9                    |
| 06:00     | 1.6                        | 5.9                         | 5.9                         | 17.2                    |
| 07:00     | 2.7                        | 12.1                        | 10.3                        | 14.0                    |
| 08:00     | 2.2                        | 10.3                        | 9.3                         | 11.7                    |
| 09:00     | 4.1                        | 18.1                        | 14.2                        | 18.2                    |
| 10:00     | 7.3                        | 32.1                        | 23.2                        | 22.8                    |
| 11:00     | 3.8                        | 16.6                        | 13.1                        | 17.7                    |
| 12:00     | 3.1                        | 13.4                        | 10.9                        | 14.1                    |
| 13:00     | 1.9                        | 9.6                         | 9.0                         | 11.6                    |
| 14:00     | 2.1                        | 9.2                         | 8.4                         | 9.8                     |
| 15:00     | 1.8                        | 7.4                         | 7.0                         | 12.4                    |
| 16:00     | 2.0                        | 9.0                         | 8.2                         | 14.3                    |
| 17:00     | 2.5                        | 10.6                        | 9.1                         | 11.6                    |
| 18:00     | 2.3                        | 10.4                        | 9.1                         | 9.8                     |
| 19:00     | 2.6                        | 14.3                        | 12.6                        | 12.7                    |
| 20:00     | 4.6                        | 23.2                        | 18.5                        | 14.7                    |
| 21:00     | 3.6                        | 22.7                        | 19.5                        | 19.2                    |
| 22:00     | 3.1                        | 15.3                        | 12.8                        | 22.4                    |
| 23:00     | 2.1                        | 11.1                        | 10.2                        | 19.0                    |
| 24:00     | 2.3                        | 11.1                        | 9.9                         | 16.5                    |
| Val max   | 7.3                        | 32.1                        | 23.2                        | 22.8                    |
| Val min   | 1.3                        | 2.7                         | 3.1                         | 9.8                     |
| Media     | 2.7                        | 12.6                        | 10.8                        | 15.2                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 18/04/2011 alle 24 del 18/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 15.9                    |
| 02:00     | 1.6                        | 8.2                         | 8.1                         | 15.4                    |
| 03:00     | 1.6                        | 8.2                         | 8.1                         | 13.1                    |
| 04:00     | 1.9                        | 8.9                         | 8.3                         | 11.4                    |
| 05:00     | 4.8                        | 19.2                        | 14.2                        | 12.4                    |
| 06:00     | 15.8                       | 48.9                        | 26.9                        | 13.0                    |
| 07:00     | 21.8                       | 68.4                        | 37.2                        | 16.6                    |
| 08:00     | 18.5                       | 62.9                        | 36.8                        | 19.2                    |
| 09:00     | 13.3                       | 62.0                        | 43.9                        | 20.2                    |
| 10:00     | 12.3                       | 55.1                        | 38.6                        | 20.9                    |
| 11:00     | 9.2                        | 44.3                        | 32.5                        | 16.2                    |
| 12:00     | 2.6                        | 15.7                        | 14.0                        | 12.9                    |
| 13:00     | 8.9                        | 44.1                        | 32.7                        | 19.7                    |
| 14:00     | 7.1                        | 41.8                        | 33.2                        | 24.3                    |
| 15:00     | 3.9                        | 27.2                        | 23.7                        | 22.9                    |
| 16:00     | 8.1                        | 43.7                        | 33.5                        | 21.9                    |
| 17:00     | 4.6                        | 27.5                        | 22.7                        | 24.9                    |
| 18:00     | 5.1                        | 30.0                        | 24.5                        | 27.0                    |
| 19:00     | 4.8                        | 28.5                        | 23.4                        | 24.3                    |
| 20:00     | 3.1                        | 16.9                        | 14.5                        | 22.4                    |
| 21:00     | 2.1                        | 9.6                         | 8.6                         | 26.4                    |
| 22:00     | 1.7                        | 6.3                         | 6.0                         | 29.2                    |
| 23:00     | 1.4                        | 4.7                         | 4.9                         | 24.4                    |
| 24:00     | 1.4                        | 3.9                         | 4.1                         | 21.0                    |
| Val max   | 21.8                       | 68.4                        | 43.9                        | 29.2                    |
| Val min   | 1.4                        | 3.9                         | 4.1                         | 11.4                    |
| Media     | 6.8                        | 29.8                        | 21.8                        | 19.8                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 19/04/2011 alle 24 del 19/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 20.9                    |
| 02:00     | 1.4                        | 11.3                        | 11.4                        | 20.8                    |
| 03:00     | 2.0                        | 9.1                         | 8.3                         | 23.1                    |
| 04:00     | 2.8                        | 9.8                         | 7.8                         | 24.6                    |
| 05:00     | 4.3                        | 16.2                        | 11.9                        | 26.3                    |
| 06:00     | 14.8                       | 46.6                        | 26.1                        | 27.5                    |
| 07:00     | 35.1                       | 87.5                        | 35.9                        | 23.0                    |
| 08:00     | 13.9                       | 48.0                        | 29.0                        | 19.7                    |
| 09:00     | 13.3                       | 52.9                        | 34.9                        | 30.2                    |
| 10:00     | 9.0                        | 41.8                        | 30.3                        | 37.5                    |
| 11:00     | 6.7                        | 33.5                        | 25.4                        | 34.7                    |
| 12:00     | 9.3                        | 37.4                        | 25.3                        | 32.6                    |
| 13:00     | 5.4                        | 28.2                        | 22.1                        | 30.6                    |
| 14:00     | 3.5                        | 21.3                        | 18.3                        | 29.2                    |
| 15:00     | 3.5                        | 20.7                        | 17.7                        | 31.9                    |
| 16:00     | 3.2                        | 19.4                        | 16.9                        | 33.9                    |
| 17:00     | 2.9                        | 23.6                        | 21.3                        | 29.7                    |
| 18:00     | 4.6                        | 31.6                        | 26.8                        | 26.8                    |
| 19:00     | 4.6                        | 35.2                        | 30.5                        | 29.0                    |
| 20:00     | 3.1                        | 48.1                        | 45.6                        | 30.5                    |
| 21:00     | 2.3                        | 34.3                        | 33.1                        | 30.9                    |
| 22:00     | 1.8                        | 16.7                        | 16.3                        | 31.2                    |
| 23:00     | 1.2                        | 9.8                         | 10.3                        | 34.8                    |
| 24:00     | 1.4                        | 9.4                         | 9.5                         | 37.3                    |
| Val max   | 35.1                       | 87.5                        | 45.6                        | 37.5                    |
| Val min   | 1.2                        | 9.1                         | 7.8                         | 19.7                    |
| Media     | 6.5                        | 30.1                        | 22.4                        | 29.0                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 20/04/2011 alle 24 del 20/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 35.9                    |
| 02:00     | 1.5                        | 9.2                         | 9.3                         | 34.8                    |
| 03:00     | 2.4                        | 13.5                        | 12.2                        | 42.4                    |
| 04:00     | 1.6                        | 7.1                         | 7.0                         | 47.7                    |
| 05:00     | 3.0                        | 16.1                        | 13.8                        | 48.2                    |
| 06:00     | 14.2                       | 60.3                        | 40.8                        | 48.5                    |
| 07:00     | 12.7                       | 49.3                        | 32.1                        | 52.5                    |
| 08:00     | 10.8                       | 41.0                        | 26.7                        | 55.3                    |
| 09:00     | 12.2                       | 45.4                        | 28.9                        | 55.4                    |
| 10:00     | 8.4                        | 43.8                        | 33.2                        | 55.5                    |
| 11:00     | 6.7                        | 33.2                        | 25.3                        | 52.7                    |
| 12:00     | 4.1                        | 24.3                        | 20.4                        | 50.7                    |
| 13:00     | 7.5                        | 39.0                        | 29.8                        | 45.5                    |
| 14:00     | 6.2                        | 34.7                        | 27.6                        | 41.9                    |
| 15:00     | 3.3                        | 21.6                        | 18.9                        | 39.2                    |
| 16:00     | 4.5                        | 24.5                        | 20.0                        | 37.3                    |
| 17:00     | 2.4                        | 18.6                        | 17.3                        | 33.0                    |
| 18:00     | 3.5                        | 29.5                        | 26.5                        | 30.1                    |
| 19:00     | 3.2                        | 35.7                        | 33.0                        | 32.6                    |
| 20:00     | 4.0                        | 42.8                        | 38.9                        | 34.3                    |
| 21:00     | 4.0                        | 28.3                        | 24.4                        | 39.5                    |
| 22:00     | 4.0                        | 22.4                        | 18.5                        | 43.1                    |
| 23:00     | 2.4                        | 15.1                        | 13.8                        | 43.4                    |
| 24:00     | 2.1                        | 13.0                        | 12.1                        | 43.6                    |
| Val max   | 14.2                       | 60.3                        | 40.8                        | 55.5                    |
| Val min   | 1.5                        | 7.1                         | 7.0                         | 30.1                    |
| Media     | 5.4                        | 29.1                        | 23.1                        | 43.5                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 21/04/2011 alle 24 del 21/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 39.5                    |
| 02:00     | 1.4                        | 8.1                         | 8.3                         | 36.6                    |
| 03:00     | 1.6                        | 7.8                         | 7.7                         | 38.5                    |
| 04:00     | 2.1                        | 9.6                         | 8.8                         | 39.9                    |
| 05:00     | 3.4                        | 16.6                        | 13.7                        | 37.2                    |
| 06:00     | 22.7                       | 64.3                        | 31.6                        | 35.3                    |
| 07:00     | 17.6                       | 58.9                        | 34.2                        | 32.3                    |
| 08:00     | ****                       | ****                        | ****                        | 30.2                    |
| 09:00     | 5.5                        | 48.1                        | 41.9                        | 42.5                    |
| 10:00     | 10.0                       | 51.1                        | 38.2                        | 51.2                    |
| 11:00     | 13.2                       | 61.4                        | 43.4                        | 43.8                    |
| 12:00     | 14.6                       | 76.1                        | 55.9                        | 38.5                    |
| 13:00     | 10.5                       | 63.1                        | 49.2                        | 39.3                    |
| 14:00     | 7.1                        | 45.8                        | 37.2                        | 40.0                    |
| 15:00     | 6.9                        | 45.2                        | 37.0                        | 40.0                    |
| 16:00     | 5.7                        | 41.0                        | 34.5                        | 40.0                    |
| 17:00     | 13.2                       | 78.9                        | 60.9                        | 42.8                    |
| 18:00     | 11.8                       | 82.8                        | 66.9                        | 44.8                    |
| 19:00     | 6.1                        | 50.6                        | 43.5                        | 41.8                    |
| 20:00     | 4.0                        | 33.7                        | 29.9                        | 39.7                    |
| 21:00     | 3.1                        | 22.8                        | 20.4                        | 42.4                    |
| 22:00     | 1.6                        | 12.9                        | 12.7                        | 44.3                    |
| 23:00     | 2.1                        | 12.5                        | 11.6                        | 40.3                    |
| 24:00     | 1.6                        | 9.0                         | 8.9                         | 37.5                    |
| Val max   | 22.7                       | 82.8                        | 66.9                        | 51.2                    |
| Val min   | 1.4                        | 7.8                         | 7.7                         | 30.2                    |
| Media     | 7.5                        | 40.9                        | 31.7                        | 39.9                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 22/04/2011 alle 24 del 22/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 30.2                    |
| 02:00     | 1.1                        | 8.6                         | 9.2                         | 25.1                    |
| 03:00     | 1.3                        | 9.1                         | 9.5                         | 25.2                    |
| 04:00     | 1.4                        | 8.0                         | 8.3                         | 25.3                    |
| 05:00     | 1.9                        | 11.3                        | 10.7                        | 25.6                    |
| 06:00     | 2.4                        | 14.1                        | 12.7                        | 25.8                    |
| 07:00     | 4.9                        | 24.3                        | 19.0                        | 25.1                    |
| 08:00     | 5.2                        | 28.1                        | 22.4                        | 24.5                    |
| 09:00     | 6.3                        | 34.3                        | 26.9                        | 28.5                    |
| 10:00     | 14.1                       | 63.1                        | 43.6                        | 31.2                    |
| 11:00     | 19.4                       | 76.9                        | 49.4                        | 26.6                    |
| 12:00     | 15.2                       | 62.0                        | 41.1                        | 23.4                    |
| 13:00     | 12.4                       | 59.2                        | 42.5                        | 21.7                    |
| 14:00     | 4.8                        | 26.5                        | 21.4                        | 20.5                    |
| 15:00     | 2.6                        | 16.7                        | 15.1                        | 20.9                    |
| 16:00     | 4.4                        | 34.0                        | 29.6                        | 21.2                    |
| 17:00     | 6.8                        | 44.9                        | 36.8                        | 19.6                    |
| 18:00     | 3.6                        | 28.6                        | 25.3                        | 18.6                    |
| 19:00     | 3.9                        | 32.1                        | 28.5                        | 18.3                    |
| 20:00     | 5.0                        | 29.9                        | 24.5                        | 18.1                    |
| 21:00     | 1.9                        | 15.6                        | 15.0                        | 22.9                    |
| 22:00     | 1.6                        | 11.5                        | 11.4                        | 26.4                    |
| 23:00     | 1.3                        | 11.1                        | 11.4                        | 20.5                    |
| 24:00     | 1.3                        | 9.1                         | 9.5                         | 16.4                    |
| Val max   | 19.4                       | 76.9                        | 49.4                        | 31.2                    |
| Val min   | 1.1                        | 8.0                         | 8.3                         | 16.4                    |
| Media     | 5.3                        | 28.7                        | 22.8                        | 23.4                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 23/04/2011 alle 24 del 23/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 16.1                    |
| 02:00     | 1.1                        | 8.0                         | 8.7                         | 16.0                    |
| 03:00     | 1.1                        | 7.1                         | 7.7                         | 15.5                    |
| 04:00     | 1.2                        | 13.9                        | 14.3                        | 15.1                    |
| 05:00     | 1.3                        | 12.5                        | 12.9                        | 14.7                    |
| 06:00     | 1.6                        | 12.9                        | 12.8                        | 14.6                    |
| 07:00     | 1.7                        | 13.7                        | 13.4                        | 23.8                    |
| 08:00     | 2.8                        | 23.0                        | 21.0                        | 30.1                    |
| 09:00     | 8.2                        | 42.0                        | 31.7                        | 28.9                    |
| 10:00     | 10.3                       | 48.8                        | 35.4                        | 28.1                    |
| 11:00     | 9.0                        | 46.9                        | 35.4                        | 30.1                    |
| 12:00     | 8.3                        | 45.3                        | 34.9                        | 31.5                    |
| 13:00     | 6.6                        | 38.2                        | 30.4                        | 31.0                    |
| 14:00     | 6.7                        | 38.7                        | 30.7                        | 30.7                    |
| 15:00     | 7.2                        | 37.6                        | 28.8                        | 35.3                    |
| 16:00     | 6.9                        | 39.2                        | 30.9                        | 38.5                    |
| 17:00     | 6.6                        | 41.7                        | 33.8                        | 38.5                    |
| 18:00     | 8.6                        | 48.7                        | 37.8                        | 38.5                    |
| 19:00     | 7.3                        | 48.7                        | 39.8                        | 36.3                    |
| 20:00     | 4.3                        | 31.7                        | 27.5                        | 34.8                    |
| 21:00     | 2.1                        | 21.2                        | 20.3                        | 35.6                    |
| 22:00     | 1.5                        | 14.2                        | 14.2                        | 36.1                    |
| 23:00     | 1.4                        | 12.6                        | 12.7                        | 34.6                    |
| 24:00     | 1.5                        | 10.2                        | 10.2                        | 33.6                    |
| Val max   | 10.3                       | 48.8                        | 39.8                        | 38.5                    |
| Val min   | 1.1                        | 7.1                         | 7.7                         | 14.6                    |
| Media     | 4.7                        | 28.6                        | 23.7                        | 28.7                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 24/04/2011 alle 24 del 24/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 25.7                    |
| 02:00     | 1.2                        | 10.4                        | 10.9                        | 20.0                    |
| 03:00     | 1.4                        | 9.9                         | 10.1                        | 16.7                    |
| 04:00     | 1.5                        | 10.5                        | 10.6                        | 14.4                    |
| 05:00     | 1.3                        | 8.3                         | 8.7                         | 12.8                    |
| 06:00     | 1.3                        | 9.6                         | 9.9                         | 11.7                    |
| 07:00     | 1.7                        | 10.2                        | 9.9                         | 12.3                    |
| 08:00     | 1.6                        | 8.5                         | 8.3                         | 12.8                    |
| 09:00     | 1.8                        | 8.3                         | 7.9                         | 16.9                    |
| 10:00     | 3.4                        | 16.4                        | 13.6                        | 19.8                    |
| 11:00     | 5.5                        | 26.9                        | 20.8                        | 16.2                    |
| 12:00     | 4.1                        | 22.3                        | 18.4                        | 13.7                    |
| 13:00     | 5.7                        | 28.8                        | 22.3                        | 22.3                    |
| 14:00     | 2.8                        | 11.9                        | 9.9                         | 28.4                    |
| 15:00     | 2.2                        | 10.9                        | 9.9                         | 32.8                    |
| 16:00     | 2.6                        | 14.0                        | 12.4                        | 35.9                    |
| 17:00     | 3.9                        | 22.3                        | 18.6                        | 34.4                    |
| 18:00     | 3.1                        | 21.9                        | 19.4                        | 33.4                    |
| 19:00     | 2.4                        | 14.8                        | 13.5                        | 34.9                    |
| 20:00     | 1.6                        | 8.5                         | 8.4                         | 36.1                    |
| 21:00     | 1.7                        | 10.2                        | 10.0                        | 27.2                    |
| 22:00     | 1.7                        | 8.3                         | 8.1                         | 21.0                    |
| 23:00     | 1.5                        | 7.6                         | 7.6                         | 23.8                    |
| 24:00     | 1.3                        | 4.9                         | 5.2                         | 25.8                    |
| Val max   | 5.7                        | 28.8                        | 22.3                        | 36.1                    |
| Val min   | 1.2                        | 4.9                         | 5.2                         | 11.7                    |
| Media     | 2.4                        | 13.3                        | 11.9                        | 22.9                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |



# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 25/04/2011 alle 24 del 25/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 25.0                    |
| 02:00     | 1.3                        | 6.5                         | 6.9                         | 24.4                    |
| 03:00     | 1.3                        | 4.1                         | 4.5                         | 27.2                    |
| 04:00     | 1.1                        | 3.4                         | 4.0                         | 29.2                    |
| 05:00     | 1.3                        | 3.5                         | 3.9                         | 25.0                    |
| 06:00     | 1.3                        | 3.4                         | 3.8                         | 22.0                    |
| 07:00     | 1.2                        | 4.5                         | 5.0                         | 24.3                    |
| 08:00     | 1.6                        | 5.7                         | 5.6                         | 25.9                    |
| 09:00     | 1.9                        | 7.7                         | 7.1                         | 27.9                    |
| 10:00     | 2.4                        | 8.7                         | 7.4                         | 29.2                    |
| 11:00     | 2.4                        | 10.4                        | 8.9                         | 27.4                    |
| 12:00     | 3.0                        | 13.1                        | 10.9                        | 26.1                    |
| 13:00     | 2.3                        | 10.0                        | 8.8                         | 29.9                    |
| 14:00     | 1.4                        | 5.5                         | 5.7                         | 32.6                    |
| 15:00     | 1.6                        | 6.1                         | 6.0                         | 32.7                    |
| 16:00     | 1.7                        | 7.3                         | 7.0                         | 32.6                    |
| 17:00     | 1.8                        | 7.0                         | 6.5                         | 32.8                    |
| 18:00     | 1.7                        | 7.7                         | 7.4                         | 32.9                    |
| 19:00     | 1.7                        | 8.9                         | 8.6                         | 30.6                    |
| 20:00     | 1.4                        | 8.5                         | 8.6                         | 29.0                    |
| 21:00     | 1.5                        | 6.2                         | 6.2                         | 31.5                    |
| 22:00     | 1.3                        | 5.1                         | 5.3                         | 33.1                    |
| 23:00     | 1.3                        | 5.2                         | 5.6                         | 39.6                    |
| 24:00     | 1.3                        | 3.2                         | 3.6                         | 44.1                    |
| Val max   | 3.0                        | 13.1                        | 10.9                        | 44.1                    |
| Val min   | 1.1                        | 3.2                         | 3.6                         | 22.0                    |
| Media     | 1.6                        | 6.6                         | 6.4                         | 29.8                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 26/04/2011 alle 24 del 26/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 44.1                    |
| 02:00     | 1.2                        | 4.8                         | 5.3                         | 44.1                    |
| 03:00     | 1.2                        | 3.5                         | 4.0                         | 32.8                    |
| 04:00     | 1.4                        | 3.7                         | 3.8                         | 24.7                    |
| 05:00     | 1.2                        | 3.6                         | 4.0                         | 27.0                    |
| 06:00     | 2.6                        | 11.8                        | 10.2                        | 28.7                    |
| 07:00     | 3.7                        | 18.6                        | 15.3                        | 31.3                    |
| 08:00     | 3.7                        | 22.1                        | 18.7                        | 33.1                    |
| 09:00     | 5.2                        | 33.1                        | 27.4                        | 34.4                    |
| 10:00     | 5.0                        | 30.1                        | 24.7                        | 35.3                    |
| 11:00     | 6.2                        | 30.3                        | 23.1                        | 33.3                    |
| 12:00     | 5.1                        | 27.7                        | 22.3                        | 31.9                    |
| 13:00     | 4.5                        | 23.9                        | 19.4                        | 49.1                    |
| 14:00     | 3.9                        | 19.1                        | 15.5                        | 61.1                    |
| 15:00     | 3.8                        | 19.1                        | 15.6                        | 44.2                    |
| 16:00     | 3.7                        | 23.8                        | 20.4                        | 32.5                    |
| 17:00     | 7.1                        | 45.5                        | 36.9                        | 33.0                    |
| 18:00     | 8.7                        | 55.9                        | 44.9                        | 33.4                    |
| 19:00     | 3.0                        | 37.6                        | 35.3                        | 35.0                    |
| 20:00     | 7.0                        | 42.9                        | 34.5                        | 36.1                    |
| 21:00     | 3.0                        | 25.9                        | 23.6                        | 31.5                    |
| 22:00     | 1.5                        | 9.5                         | 9.5                         | 28.3                    |
| 23:00     | 1.7                        | 8.9                         | 8.6                         | 23.0                    |
| 24:00     | 1.5                        | 9.3                         | 9.3                         | 19.2                    |
| Val max   | 8.7                        | 55.9                        | 44.9                        | 61.1                    |
| Val min   | 1.2                        | 3.5                         | 3.8                         | 19.2                    |
| Media     | 3.7                        | 22.2                        | 18.8                        | 34.5                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 27/04/2011 alle 24 del 27/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 23.7                    |
| 02:00     | 1.5                        | 8.9                         | 8.9                         | 26.7                    |
| 03:00     | 2.2                        | 9.6                         | 8.5                         | 24.2                    |
| 04:00     | 1.6                        | 8.3                         | 8.2                         | 22.4                    |
| 05:00     | 5.4                        | 27.7                        | 21.7                        | 17.9                    |
| 06:00     | 21.2                       | 70.7                        | 40.5                        | 14.7                    |
| 07:00     | 22.6                       | 65.6                        | 33.2                        | 18.6                    |
| 08:00     | 16.8                       | 58.1                        | 34.7                        | 21.2                    |
| 09:00     | ****                       | ****                        | ****                        | 23.4                    |
| 10:00     | 9.2                        | 44.6                        | 32.8                        | 24.9                    |
| 11:00     | 4.7                        | 22.9                        | 18.1                        | 24.5                    |
| 12:00     | 4.0                        | 19.2                        | 15.3                        | 24.4                    |
| 13:00     | 4.6                        | 20.7                        | 15.9                        | 19.1                    |
| 14:00     | 4.1                        | 18.7                        | 14.7                        | 15.3                    |
| 15:00     | 4.0                        | 17.2                        | 13.4                        | 15.1                    |
| 16:00     | 4.0                        | 17.9                        | 14.0                        | 14.9                    |
| 17:00     | 6.0                        | 25.5                        | 18.5                        | 15.0                    |
| 18:00     | 4.6                        | 17.7                        | 12.9                        | 15.1                    |
| 19:00     | 4.0                        | 15.4                        | 11.7                        | 22.1                    |
| 20:00     | 5.2                        | 29.3                        | 23.7                        | 27.0                    |
| 21:00     | 3.2                        | 19.2                        | 16.5                        | 28.6                    |
| 22:00     | 4.2                        | 19.9                        | 15.8                        | 29.8                    |
| 23:00     | 3.6                        | 18.4                        | 15.1                        | 26.2                    |
| 24:00     | 2.2                        | 10.1                        | 9.0                         | 23.8                    |
| Val max   | 22.6                       | 70.7                        | 40.5                        | 29.8                    |
| Val min   | 1.5                        | 8.3                         | 8.2                         | 14.7                    |
| Media     | 6.3                        | 25.7                        | 18.3                        | 21.6                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 28/04/2011 alle 24 del 28/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 27.1                    |
| 02:00     | 3.0                        | 13.8                        | 11.6                        | 29.3                    |
| 03:00     | 2.5                        | 12.3                        | 10.7                        | 23.0                    |
| 04:00     | 2.3                        | 9.4                         | 8.2                         | 18.6                    |
| 05:00     | 7.7                        | 30.9                        | 21.5                        | 21.7                    |
| 06:00     | 12.9                       | 44.4                        | 26.9                        | 23.8                    |
| 07:00     | 25.2                       | 71.8                        | 35.4                        | 21.9                    |
| 08:00     | 10.1                       | 49.4                        | 36.3                        | 20.6                    |
| 09:00     | 11.8                       | 51.5                        | 35.6                        | 26.8                    |
| 10:00     | 3.8                        | 19.9                        | 16.3                        | 31.2                    |
| 11:00     | 3.7                        | 17.8                        | 14.5                        | 23.7                    |
| 12:00     | 3.5                        | 15.2                        | 12.2                        | 3.9                     |
| 13:00     | 4.9                        | 19.9                        | 14.8                        | 8.1                     |
| 14:00     | 3.7                        | 16.0                        | 12.6                        | 28.5                    |
| 15:00     | 4.1                        | 17.5                        | 13.6                        | 27.7                    |
| 16:00     | 3.7                        | 15.5                        | 12.1                        | 24.0                    |
| 17:00     | 4.0                        | 16.3                        | 12.5                        | 25.2                    |
| 18:00     | 3.8                        | 16.4                        | 12.9                        | 30.7                    |
| 19:00     | 4.0                        | 17.0                        | 13.2                        | 30.3                    |
| 20:00     | 3.3                        | 13.8                        | 11.0                        | 28.0                    |
| 21:00     | 2.3                        | 12.6                        | 11.4                        | 28.5                    |
| 22:00     | 3.8                        | 20.9                        | 17.4                        | 29.8                    |
| 23:00     | 2.1                        | 11.5                        | 10.7                        | 28.5                    |
| 24:00     | 1.5                        | 6.5                         | 6.6                         | 22.4                    |
| Val max   | 25.2                       | 71.8                        | 36.3                        | 31.2                    |
| Val min   | 1.5                        | 6.5                         | 6.6                         | 3.9                     |
| Media     | 5.5                        | 22.6                        | 16.4                        | 24.3                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 29/04/2011 alle 24 del 29/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 23.3                    |
| 02:00     | 1.6                        | 7.9                         | 7.7                         | 27.3                    |
| 03:00     | 2.5                        | 10.2                        | 8.6                         | 25.7                    |
| 04:00     | 3.2                        | 14.0                        | 11.4                        | 18.0                    |
| 05:00     | 7.3                        | 24.9                        | 16.0                        | 17.7                    |
| 06:00     | 14.6                       | 40.9                        | 20.8                        | 16.1                    |
| 07:00     | 23.7                       | 64.5                        | 30.4                        | 16.1                    |
| 08:00     | 13.3                       | 47.6                        | 29.5                        | 16.3                    |
| 09:00     | 21.4                       | 69.9                        | 39.3                        | 17.6                    |
| 10:00     | 6.7                        | 32.6                        | 24.6                        | 23.8                    |
| 11:00     | 8.1                        | 35.8                        | 25.7                        | 24.3                    |
| 12:00     | 4.6                        | 22.2                        | 17.5                        | 26.4                    |
| 13:00     | 4.7                        | 23.8                        | 18.9                        | 25.2                    |
| 14:00     | 4.5                        | 22.5                        | 17.9                        | 18.5                    |
| 15:00     | 4.3                        | 19.6                        | 15.3                        | 19.4                    |
| 16:00     | 3.7                        | 20.6                        | 17.2                        | 24.1                    |
| 17:00     | 7.5                        | 50.1                        | 40.9                        | 25.5                    |
| 18:00     | 9.2                        | 62.9                        | 51.1                        | 32.0                    |
| 19:00     | 6.2                        | 55.6                        | 48.4                        | 33.4                    |
| 20:00     | 4.1                        | 38.7                        | 34.8                        | 40.3                    |
| 21:00     | 1.6                        | 20.2                        | 20.2                        | 38.1                    |
| 22:00     | 1.4                        | 9.6                         | 9.9                         | 27.3                    |
| 23:00     | 1.3                        | 8.9                         | 9.2                         | 25.5                    |
| 24:00     | 1.3                        | 7.2                         | 7.5                         | 16.8                    |
| Val max   | 23.7                       | 69.9                        | 51.1                        | 40.3                    |
| Val min   | 1.3                        | 7.2                         | 7.5                         | 16.1                    |
| Media     | 6.8                        | 30.9                        | 22.7                        | 24.1                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |

# Report orario per stazione

Rete Provincia di AGRIGENTO

Stazione Porto Empedocle 1

Tipo rete Monitoraggio Aria

Valori dalle 01 del 30/04/2011 alle 24 del 30/04/2011

| ORE       | NO<br>ug/m3 293K<br>Valore | NOX<br>ug/m3 293K<br>Valore | NO2<br>ug/m3 293K<br>Valore | PM10<br>ug/m3<br>Valore |
|-----------|----------------------------|-----------------------------|-----------------------------|-------------------------|
| 01:00     | ****                       | ****                        | ****                        | 16.4                    |
| 02:00     | 1.2                        | 7.0                         | 7.5                         | 14.4                    |
| 03:00     | 1.3                        | 6.1                         | 6.5                         | 14.3                    |
| 04:00     | 1.2                        | 5.5                         | 5.9                         | 13.9                    |
| 05:00     | 1.4                        | 6.3                         | 6.5                         | 13.6                    |
| 06:00     | 3.5                        | 19.2                        | 16.2                        | 12.4                    |
| 07:00     | 3.4                        | 17.2                        | 14.3                        | 13.3                    |
| 08:00     | 4.6                        | 25.1                        | 20.3                        | 17.5                    |
| 09:00     | 4.2                        | 19.0                        | 14.9                        | 20.8                    |
| 10:00     | 4.8                        | 19.8                        | 14.7                        | 36.3                    |
| 11:00     | 5.6                        | 22.4                        | 16.1                        | 36.0                    |
| 12:00     | 5.9                        | 23.5                        | 16.8                        | 34.9                    |
| 13:00     | 5.0                        | 19.6                        | 14.3                        | 38.7                    |
| 14:00     | 5.2                        | 21.6                        | 15.9                        | 57.0                    |
| 15:00     | 6.2                        | 26.6                        | 19.4                        | 59.5                    |
| 16:00     | 5.9                        | 26.7                        | 19.9                        | 71.4                    |
| 17:00     | 8.1                        | 34.9                        | 24.7                        | 74.4                    |
| 18:00     | 7.4                        | 32.7                        | 23.6                        | 88.7                    |
| 19:00     | 5.9                        | 29.7                        | 23.0                        | 95.7                    |
| 20:00     | 3.3                        | 22.6                        | 19.8                        | 129.4                   |
| 21:00     | 2.1                        | 21.5                        | 20.5                        | 129.2                   |
| 22:00     | 1.8                        | 14.1                        | 13.8                        | 128.6                   |
| 23:00     | 1.5                        | 10.8                        | 10.8                        | 128.8                   |
| 24:00     | 2.4                        | 11.9                        | 10.5                        | 129.7                   |
| Val max   | 8.1                        | 34.9                        | 24.7                        | 129.7                   |
| Val min   | 1.2                        | 5.5                         | 5.9                         | 12.4                    |
| Media     | 4.0                        | 19.3                        | 15.5                        | 57.3                    |
| Media 1-8 | ---                        | ---                         | ---                         | ---                     |
| Media 2-8 | ---                        | ---                         | ---                         | ---                     |
| Media 3-8 | ---                        | ---                         | ---                         | ---                     |