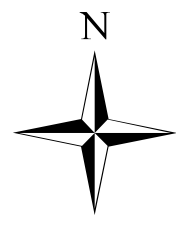






T1

Valore max  
2013-2015



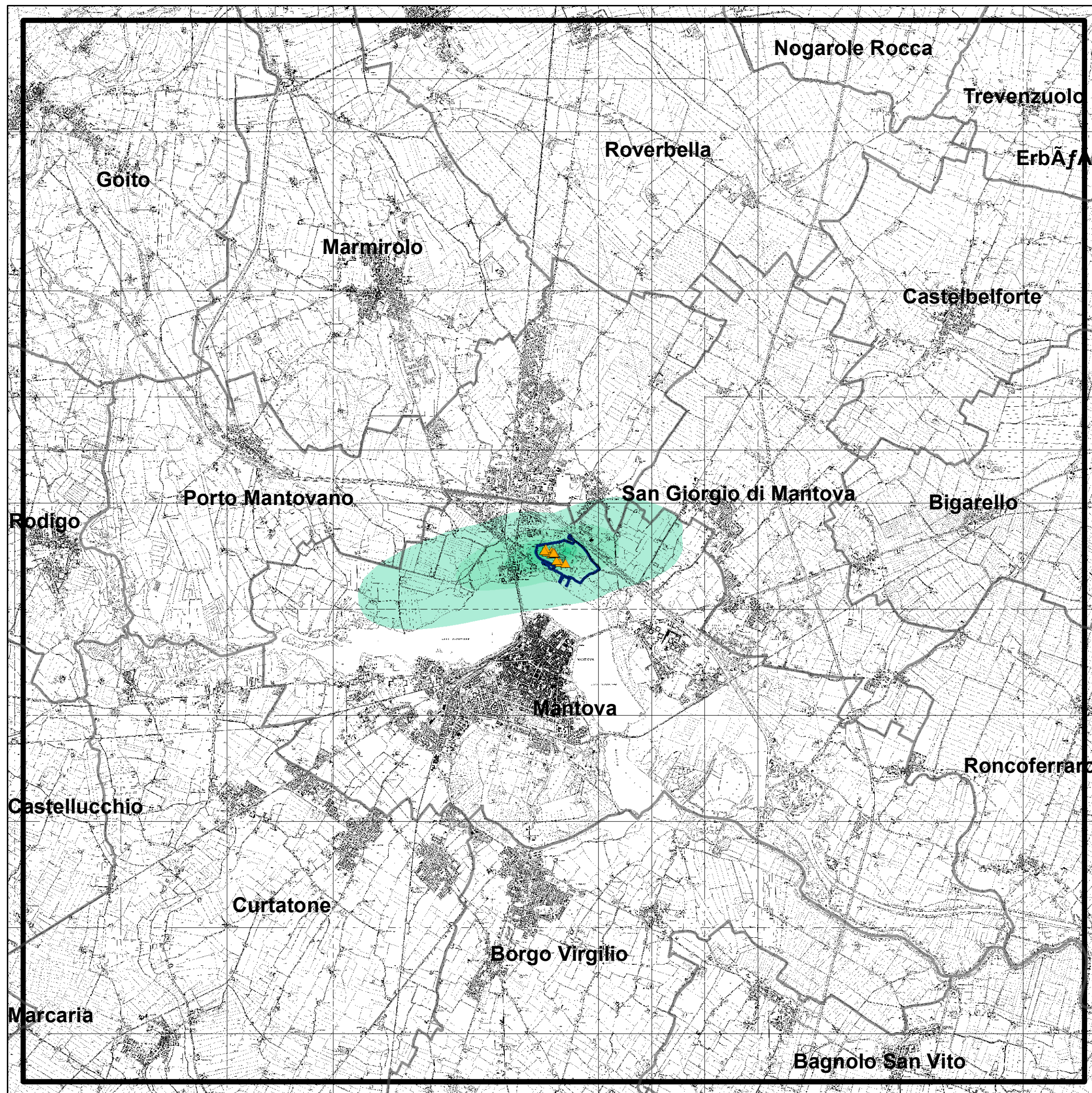
**Legenda**

-  Confini Comunali
-  Area di studio
-  Camino E19
-  Perimetro stabilimento



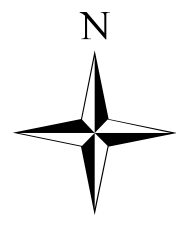
## T1 - Concentrazione Media Annua (valore massimo triennio 2013-2015)

| NO2   | $\mu\text{g}/\text{m}^3$ |   | $\mu\text{g}/\text{m}^3$ | SO2      | $\mu\text{g}/\text{m}^3$ |   | $\mu\text{g}/\text{m}^3$ | HCN  | $\text{ng}/\text{m}^3$   |   | $\text{ng}/\text{m}^3$   |
|-------|--------------------------|---|--------------------------|----------|--------------------------|---|--------------------------|------|--------------------------|---|--------------------------|
|       | 0.013                    | - | 0.098                    |          | 0.002                    | - | 0.016                    |      | 0.0130                   | - | 0.0989                   |
|       | 0.098                    | - | 0.182                    |          | 0.016                    | - | 0.031                    |      | 0.0989                   | - | 0.1847                   |
|       | 0.182                    | - | 0.267                    |          | 0.031                    | - | 0.045                    |      | 0.1847                   | - | 0.2706                   |
|       | 0.267                    | - | 0.352                    |          | 0.045                    | - | 0.059                    |      | 0.2706                   | - | 0.3564                   |
|       | 0.352                    | - | 0.437                    |          | 0.059                    | - | 0.074                    |      | 0.3564                   | - | 0.4423                   |
|       | 0.437                    | - | 0.521                    |          | 0.074                    | - | 0.088                    |      | 0.4423                   | - | 0.5282                   |
| HF    | $\text{ng}/\text{m}^3$   |   | $\text{ng}/\text{m}^3$   | HCl      | $\mu\text{g}/\text{m}^3$ |   | $\mu\text{g}/\text{m}^3$ | NH3  | $\mu\text{g}/\text{m}^3$ |   | $\mu\text{g}/\text{m}^3$ |
|       | 0.030                    | - | 0.231                    |          | 0.000                    | - | 0.002                    |      | 0.000                    | - | 0.002                    |
|       | 0.231                    | - | 0.431                    |          | 0.002                    | - | 0.004                    |      | 0.002                    | - | 0.003                    |
|       | 0.431                    | - | 0.631                    |          | 0.004                    | - | 0.006                    |      | 0.003                    | - | 0.005                    |
|       | 0.631                    | - | 0.832                    |          | 0.006                    | - | 0.008                    |      | 0.005                    | - | 0.006                    |
|       | 0.832                    | - | 1.032                    |          | 0.008                    | - | 0.010                    |      | 0.006                    | - | 0.007                    |
|       | 1.032                    | - | 1.232                    |          | 0.010                    | - | 0.012                    |      | 0.007                    | - | 0.009                    |
| Cd+Ti | $\text{ng}/\text{m}^3$   |   | $\text{ng}/\text{m}^3$   | Som. Met | $\text{ng}/\text{m}^3$   |   | $\text{ng}/\text{m}^3$   | Hg   | $\text{ng}/\text{m}^3$   |   | $\text{ng}/\text{m}^3$   |
|       | 0.001                    | - | 0.010                    |          | 0.013                    | - | 0.099                    |      | 0.001                    | - | 0.010                    |
|       | 0.010                    | - | 0.018                    |          | 0.099                    | - | 0.185                    |      | 0.010                    | - | 0.018                    |
|       | 0.018                    | - | 0.027                    |          | 0.185                    | - | 0.271                    |      | 0.018                    | - | 0.027                    |
|       | 0.027                    | - | 0.036                    |          | 0.271                    | - | 0.356                    |      | 0.027                    | - | 0.036                    |
|       | 0.036                    | - | 0.044                    |          | 0.356                    | - | 0.442                    |      | 0.036                    | - | 0.044                    |
|       | 0.044                    | - | 0.053                    |          | 0.442                    | - | 0.528                    |      | 0.044                    | - | 0.053                    |
| IPA   | $\text{ng}/\text{m}^3$   |   | $\text{ng}/\text{m}^3$   | PCB      | $\text{fg}/\text{m}^3$   |   | $\text{fg}/\text{m}^3$   | PCDD | $\text{fg}/\text{m}^3$   |   | $\text{fg}/\text{m}^3$   |
|       | 0.000                    | - | 0.002                    |          | 0.003                    | - | 0.023                    |      | 0.003                    | - | 0.023                    |
|       | 0.002                    | - | 0.004                    |          | 0.023                    | - | 0.043                    |      | 0.023                    | - | 0.043                    |
|       | 0.004                    | - | 0.006                    |          | 0.043                    | - | 0.063                    |      | 0.043                    | - | 0.063                    |
|       | 0.006                    | - | 0.008                    |          | 0.063                    | - | 0.083                    |      | 0.063                    | - | 0.083                    |
|       | 0.008                    | - | 0.010                    |          | 0.083                    | - | 0.103                    |      | 0.083                    | - | 0.103                    |
|       | 0.010                    | - | 0.012                    |          | 0.103                    | - | 0.123                    |      | 0.103                    | - | 0.123                    |







**T2**







**Valore max  
2013-2015**



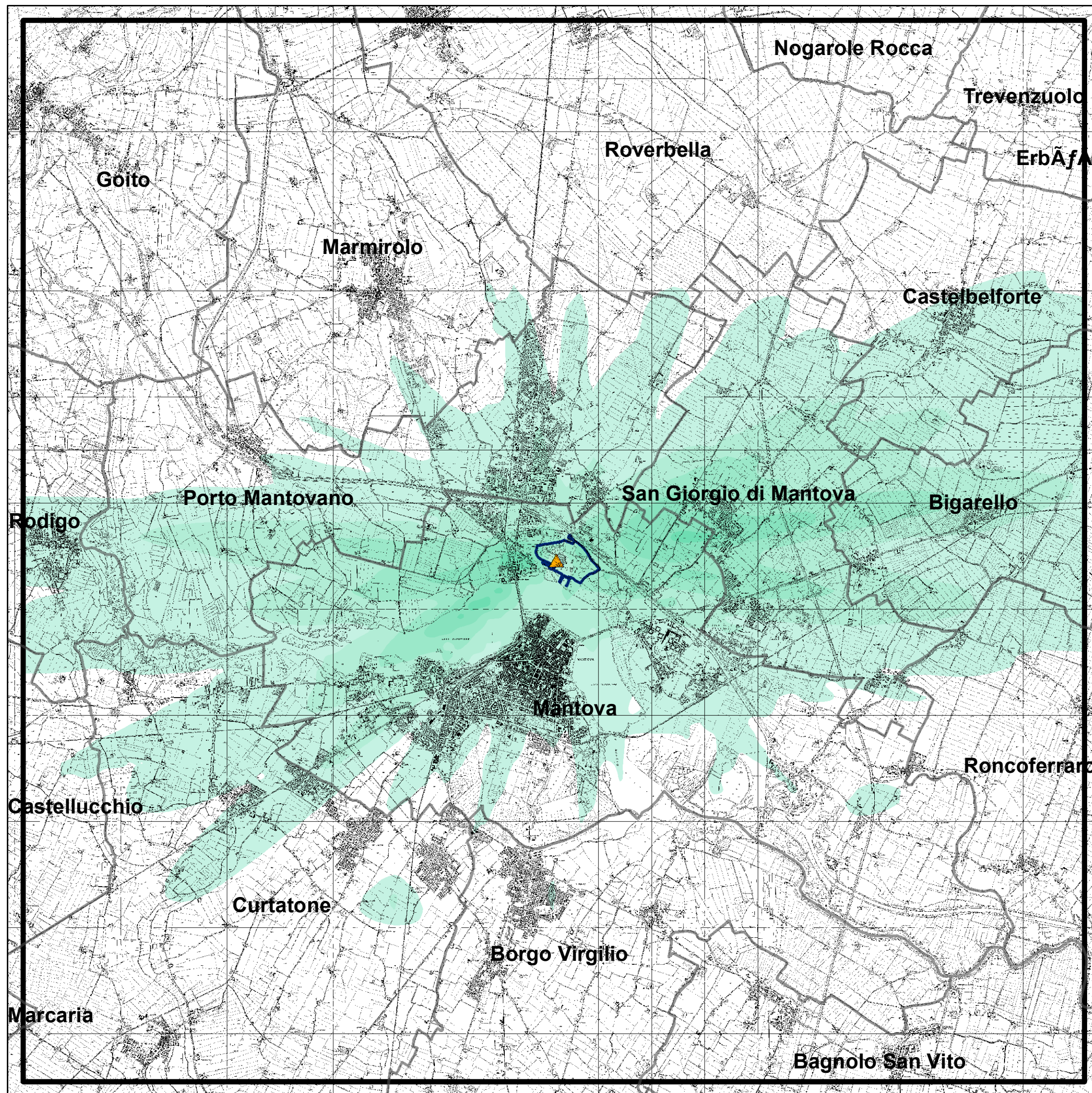
**Legenda**

-  Confini Comunali
-  Area di studio
-  Camini
-  Perimetro stabilimento

**PM10 - Conc. media annuale  
( $\mu\text{g}/\text{m}^3$ )**

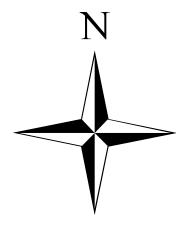
-  0.01 - 0.25
-  0.26 - 0.5
-  0.51 - 1
-  1.01 - 1.5
-  1.51 - 2
-  2.01 - 2.79









T3

Valore max  
2013-2015

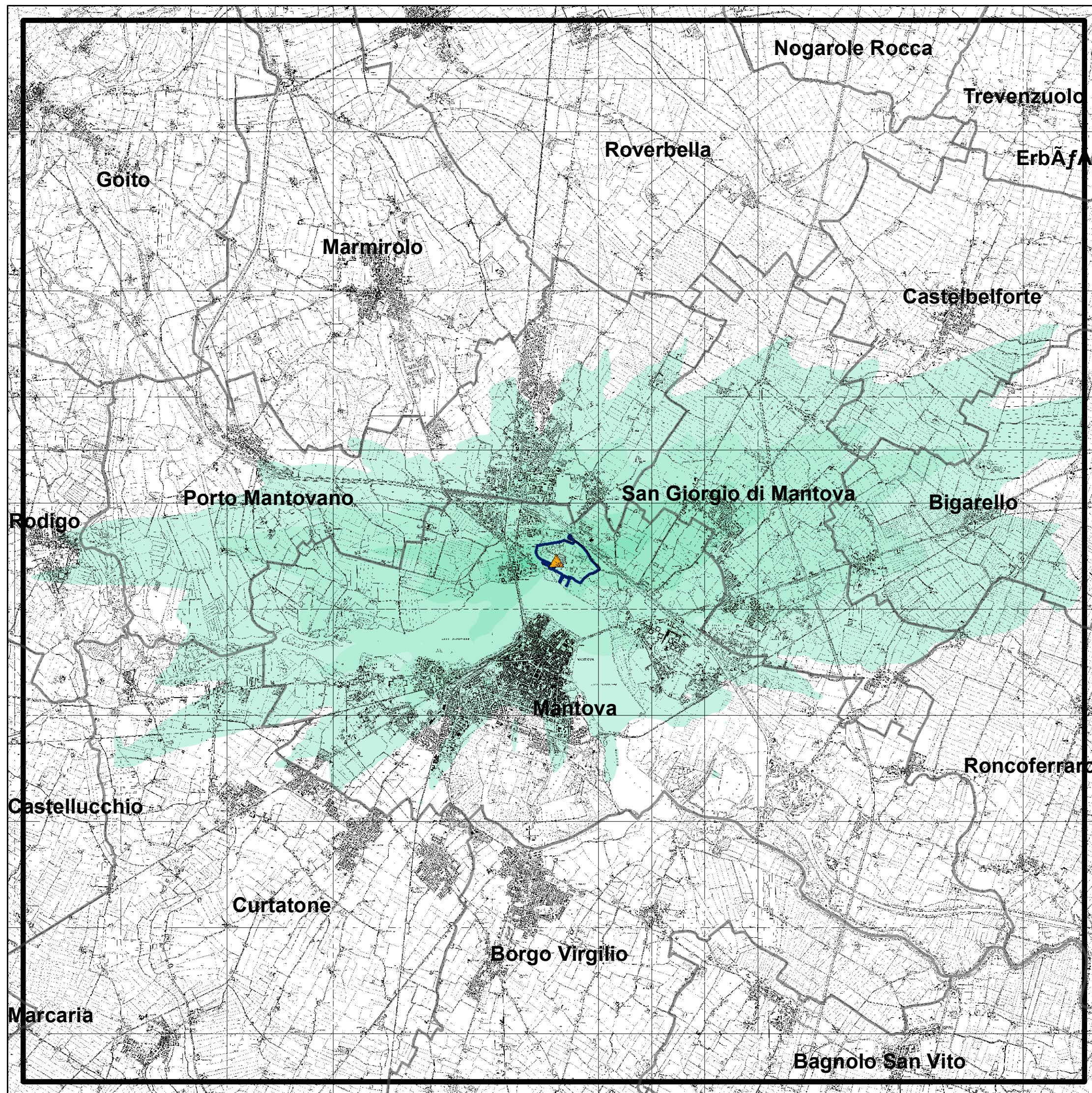


**Legenda**

-  Confini Comunali
-  Area di studio
-  Camino E19
-  Perimetro stabilimento

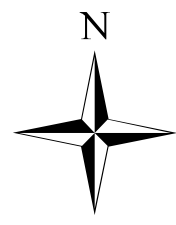










**T4**


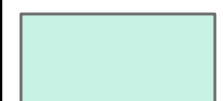

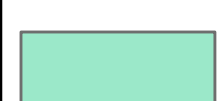
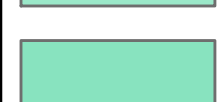

**Valore max  
2013-2015**



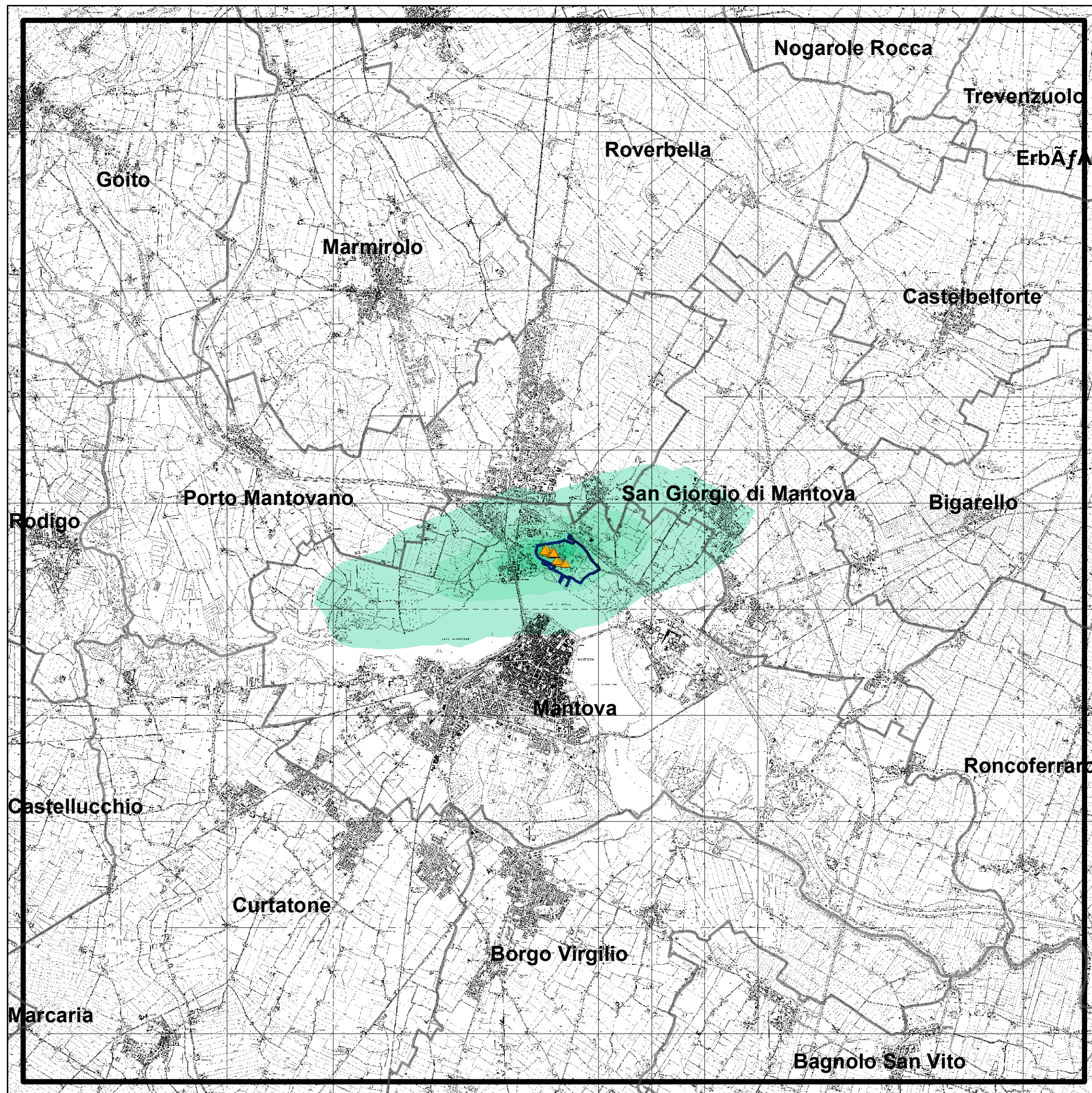
**Legenda**

-  Confini Comunali
-  Area di studio
-  Camino E19
-  Perimetro stabilimento

**SO2 - 99.2° perc. Conc. media 24h  
(µg/m3)**

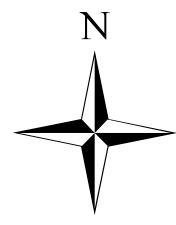
-  0.02 - 0.1
-  0.11 - 0.15
-  0.16 - 0.25
-  0.26 - 0.35
-  0.36 - 0.45
-  0.46 - 0.5









**T5**


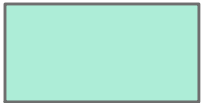

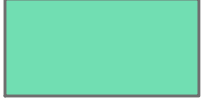


**Valore max  
2013-2015**



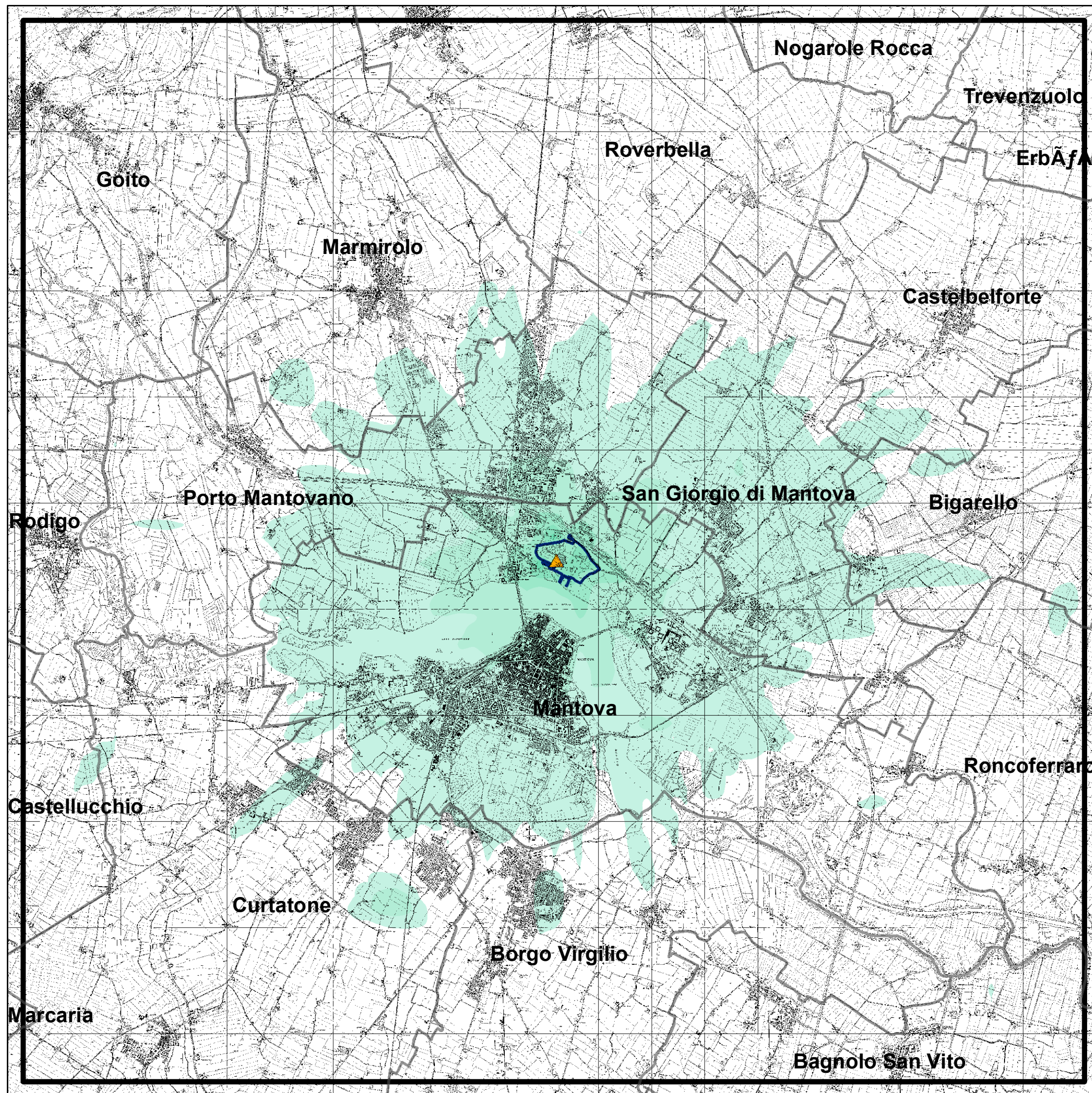
**Legenda**

-  Confini Comunali
-  Area di studio
-  Camini
-  Perimetro stabilimento

**PM10 - 90.4° perc. Conc. media 24h  
(µg/m3)**

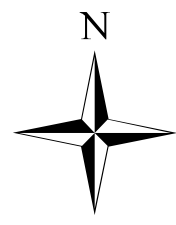
-  0.04 - 0.5
-  0.51 - 1
-  1.01 - 2
-  2.01 - 3
-  3.01 - 5
-  5.01 - 7.46









**T6**

**Valore max  
2013-2015**



**Legenda**

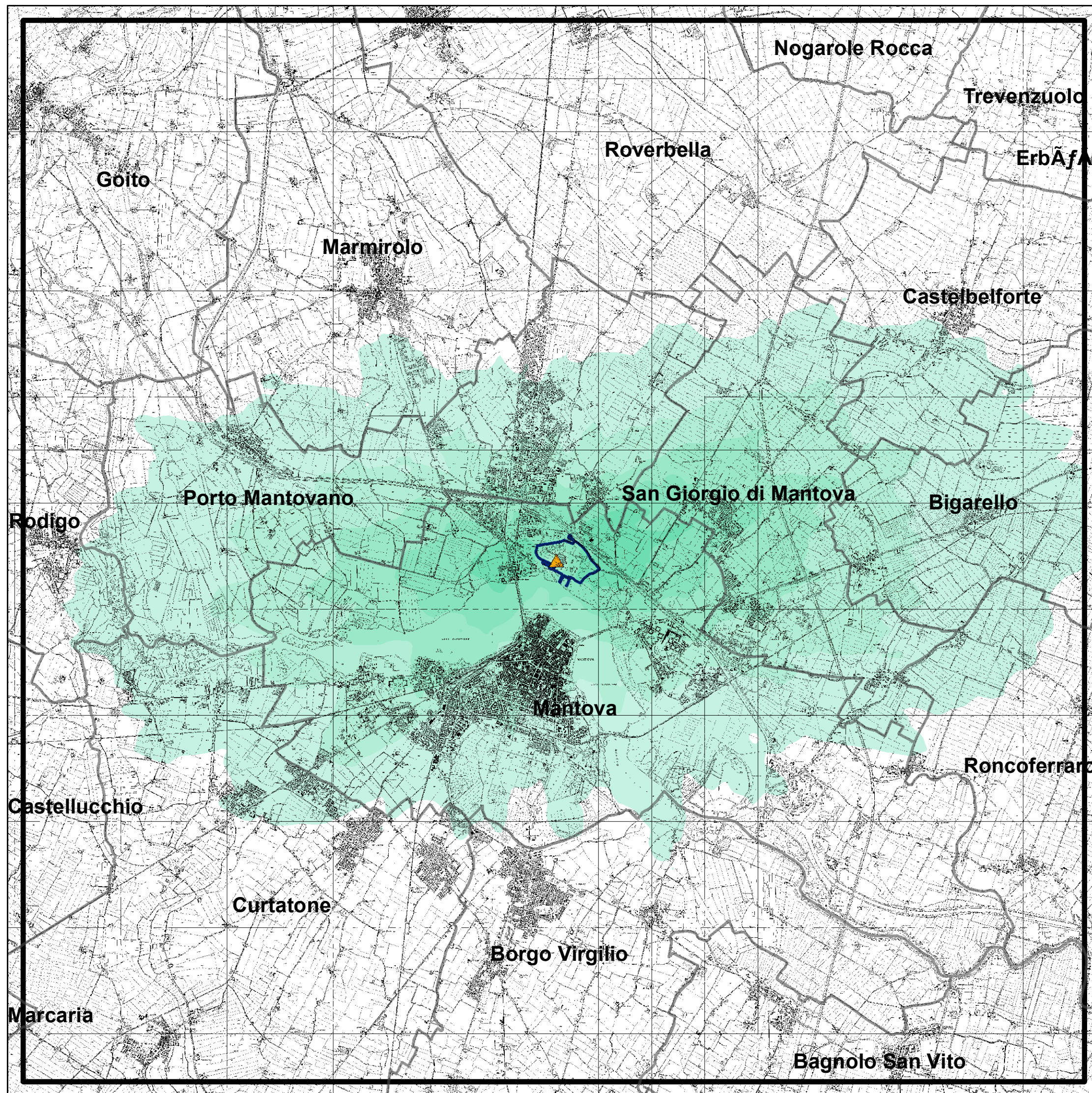
-  Confini Comunali
-  Area di studio
-  Camino E19
-  Perimetro stabilimento





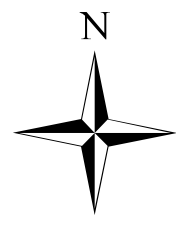
### T6 - Concentrazione massima su media oraria (valore massimo triennio 2013-2015)

| HF    | $\mu\text{g}/\text{m}^3$ |   | $\mu\text{g}/\text{m}^3$ | HCl      | $\mu\text{g}/\text{m}^3$ |   | $\mu\text{g}/\text{m}^3$ | HCN | $\mu\text{g}/\text{m}^3$ |   | $\mu\text{g}/\text{m}^3$ |
|-------|--------------------------|---|--------------------------|----------|--------------------------|---|--------------------------|-----|--------------------------|---|--------------------------|
|       | 0.005                    | - | 0.023                    |          | 0.047                    | - | 0.226                    |     | 0.0020                   | - | 0.0097                   |
|       | 0.023                    | - | 0.040                    |          | 0.226                    | - | 0.404                    |     | 0.0097                   | - | 0.0173                   |
|       | 0.040                    | - | 0.058                    |          | 0.404                    | - | 0.583                    |     | 0.0173                   | - | 0.0250                   |
|       | 0.058                    | - | 0.076                    |          | 0.583                    | - | 0.761                    |     | 0.0250                   | - | 0.0326                   |
|       | 0.076                    | - | 0.094                    |          | 0.761                    | - | 0.940                    |     | 0.0326                   | - | 0.0403                   |
|       | 0.094                    | - | 0.112                    |          | 0.940                    | - | 1.118                    |     | 0.0403                   | - | 0.0479                   |
| Cd+TI | $\text{ng}/\text{m}^3$   |   | $\text{ng}/\text{m}^3$   | Som. Met | $\text{ng}/\text{m}^3$   |   | $\text{ng}/\text{m}^3$   | NH3 | $\mu\text{g}/\text{m}^3$ |   | $\mu\text{g}/\text{m}^3$ |
|       | 0.203                    | - | 0.968                    |          | 2.030                    | - | 9.678                    |     | 0.034                    | - | 0.161                    |
|       | 0.968                    | - | 1.733                    |          | 9.678                    | - | 17.326                   |     | 0.161                    | - | 0.289                    |
|       | 1.733                    | - | 2.497                    |          | 17.326                   | - | 24.974                   |     | 0.289                    | - | 0.416                    |
|       | 2.497                    | - | 3.262                    |          | 24.974                   | - | 32.622                   |     | 0.416                    | - | 0.544                    |
|       | 3.262                    | - | 4.027                    |          | 32.622                   | - | 40.270                   |     | 0.544                    | - | 0.671                    |
|       | 4.027                    | - | 4.792                    |          | 40.270                   | - | 47.919                   |     | 0.671                    | - | 0.799                    |
| IPA   | $\text{ng}/\text{m}^3$   |   | $\text{ng}/\text{m}^3$   | PCDD     | $\text{fg}/\text{m}^3$   |   | $\text{fg}/\text{m}^3$   | Hg  | $\text{ng}/\text{m}^3$   |   | $\text{ng}/\text{m}^3$   |
|       | 0.047                    | - | 0.226                    |          | 0.474                    | - | 2.258                    |     | 0.203                    | - | 0.968                    |
|       | 0.226                    | - | 0.404                    |          | 2.258                    | - | 4.043                    |     | 0.968                    | - | 1.733                    |
|       | 0.404                    | - | 0.583                    |          | 4.043                    | - | 5.827                    |     | 1.733                    | - | 2.497                    |
|       | 0.583                    | - | 0.761                    |          | 5.827                    | - | 7.612                    |     | 2.497                    | - | 3.262                    |
|       | 0.761                    | - | 0.940                    |          | 7.612                    | - | 9.396                    |     | 3.262                    | - | 4.027                    |
|       | 0.940                    | - | 1.118                    |          | 9.396                    | - | 11.181                   |     | 4.027                    | - | 4.792                    |
| PCB   | $\text{fg}/\text{m}^3$   |   | $\text{fg}/\text{m}^3$   |          |                          |   |                          |     |                          |   |                          |
|       | 0.474                    | - | 2.258                    |          |                          |   |                          |     |                          |   |                          |
|       | 2.258                    | - | 4.043                    |          |                          |   |                          |     |                          |   |                          |
|       | 4.043                    | - | 5.827                    |          |                          |   |                          |     |                          |   |                          |
|       | 5.827                    | - | 7.612                    |          |                          |   |                          |     |                          |   |                          |
|       | 7.612                    | - | 9.396                    |          |                          |   |                          |     |                          |   |                          |
|       | 9.396                    | - | 11.181                   |          |                          |   |                          |     |                          |   |                          |







**T7**


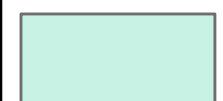

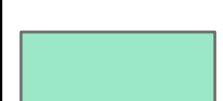
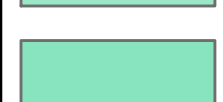

**Valore max  
2013-2015**



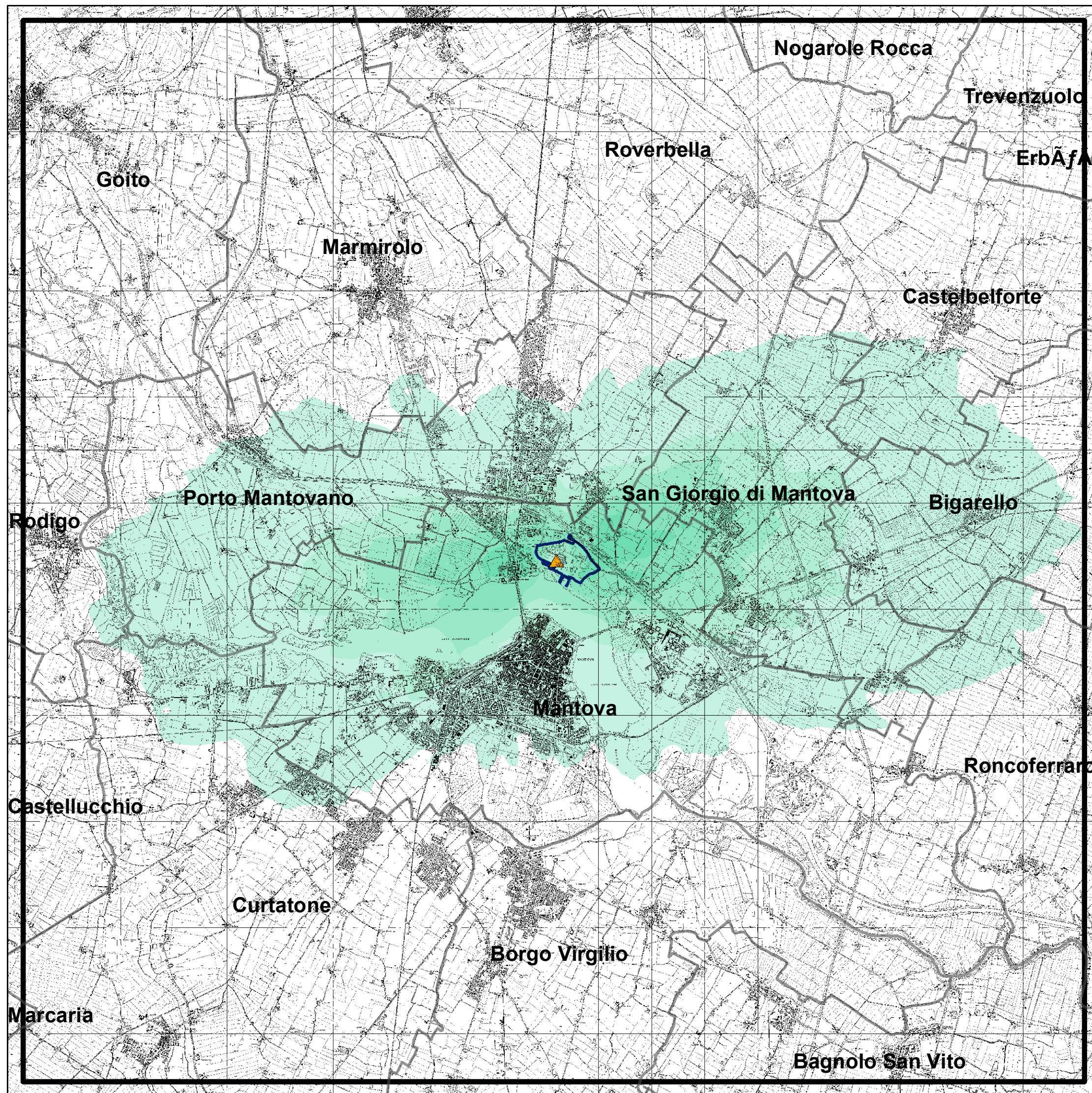
**Legenda**

-  Confini Comunali
-  Area di studio
-  Camino E19
-  Perimetro stabilimento

**NO2 - 99.8° perc. Conc. media 1h  
(µg/m3)**

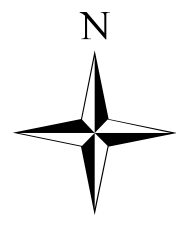
-  0.73 - 3
-  3.01 - 5
-  5.01 - 7
-  7.01 - 9
-  9.01 - 11
-  11.01 - 13.08









**T8**


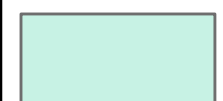

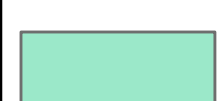
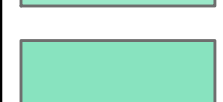

**Valore max  
2013-2015**



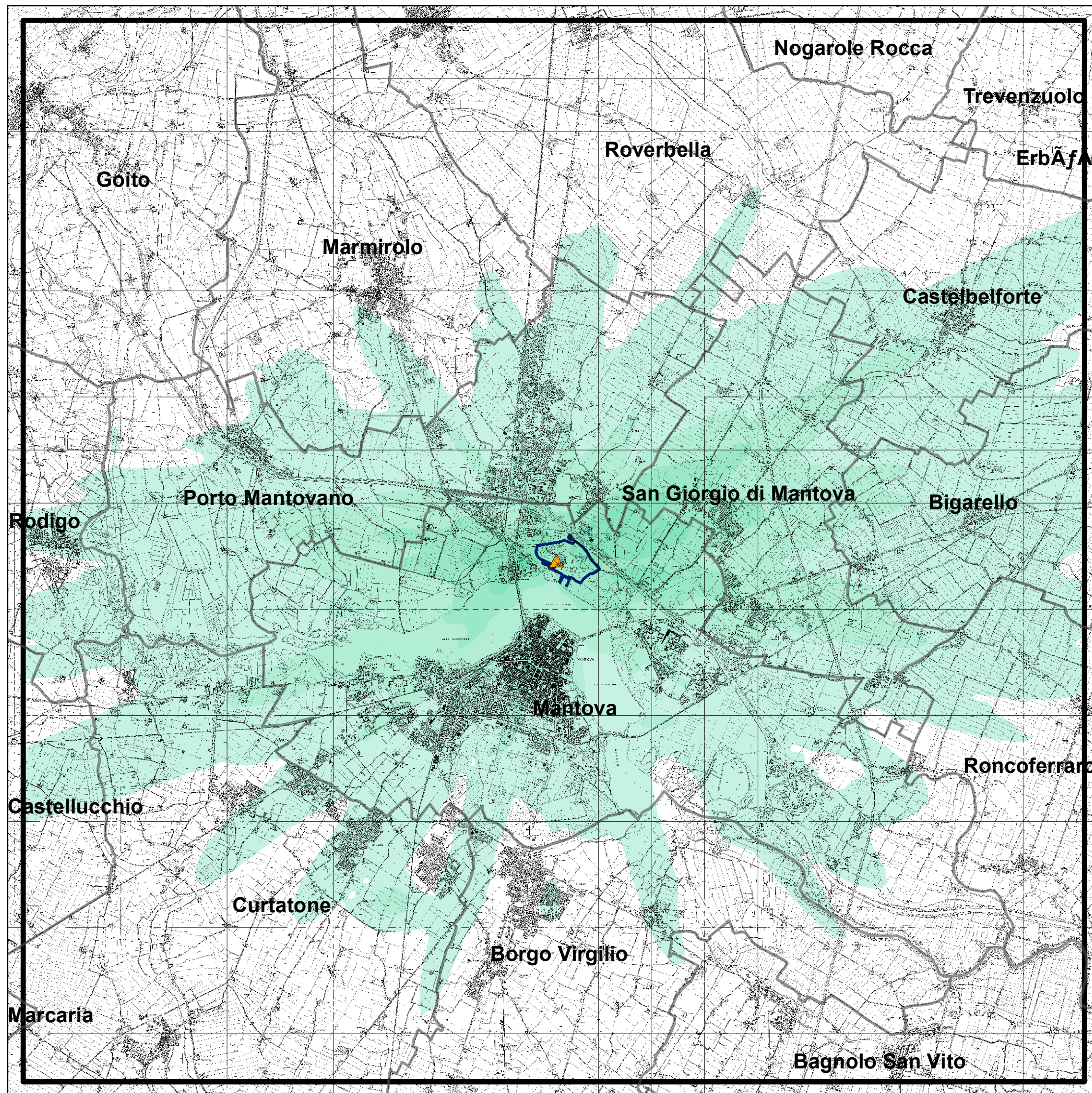
**Legenda**

-  Confini Comunali
-  Area di studio
-  Camino E19
-  Perimetro stabilimento

**SO2 - 99.7° perc. Conc. media 1h  
(µg/m3)**

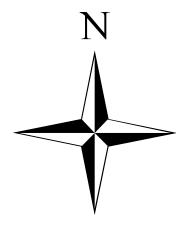
-  0.1 - 0.5
-  0.51 - 1
-  1.01 - 1.25
-  1.26 - 1.5
-  1.51 - 1.75
-  1.76 - 1.95









**T9**


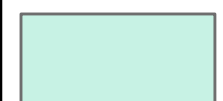

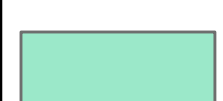
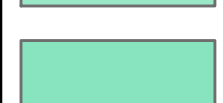

**Valore max  
2013-2015**



**Legenda**

-  Confini Comunali
-  Area di studio
-  Camino E19
-  Perimetro stabilimento

**CO - Conc. media 8 ore  
( $\mu\text{g}/\text{m}^3$ )**

-  0.28 - 1
-  1.01 - 2
-  2.01 - 3
-  3.01 - 4
-  4.01 - 5
-  5.01 - 5.82

