



Mappe delle emissioni inquinanti



PROVINCIA
DI RIMINI



Fig. 7.11.8

Combustione
Energia ed Industria
della Trasformazione

[t/a]

M 01

M01

 Mac1_gbe.shp

NOx = 8,45
CO = 1,44
VOC = 0,90
PTS = 0,0024
PM10 = 0,0024

2 0 2 chilometri




PROVINCIA
DI RIMINI



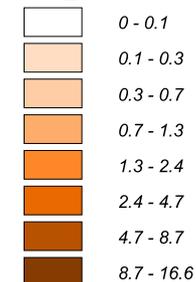
Fig. 7.11.9

Combustione
non industriale
[t/a]

M 2

M02_NOx

M02_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



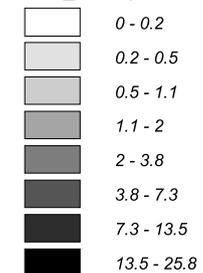
Fig. 7.11.10

Combustione
non industriale
[t/a]

M 2

M02_CO

M02_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



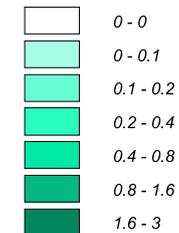
Fig. 7.11.11

Combustione
non industriale
[t/a]

M 2

M02_VOC

M02_cat.shp



2 0 2 chilometri



PROVINCIA
DI RIMINI



Fig. 7.11.12

Combustione
non industriale
[t/a]

M 2

M02_PTS

M02_cat.shp	
	0 - 0
	0 - 0.1
	0.1 - 0.2
	0.2 - 0.4
	0.4 - 0.7

2 0 2 chilometri



PROVINCIA
DI RIMINI



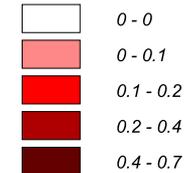
Fig. 7.11.13

Combustione
non industriale
[t/a]

M 2

M02_PM10

M02_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



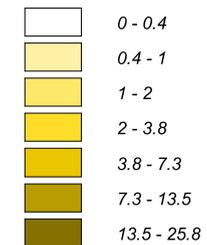
Fig. 7.11.14

Combustione
non industriale
[t/a]

M 2

M02_SOx

M02_cat.shp



2 0 2 chilometri





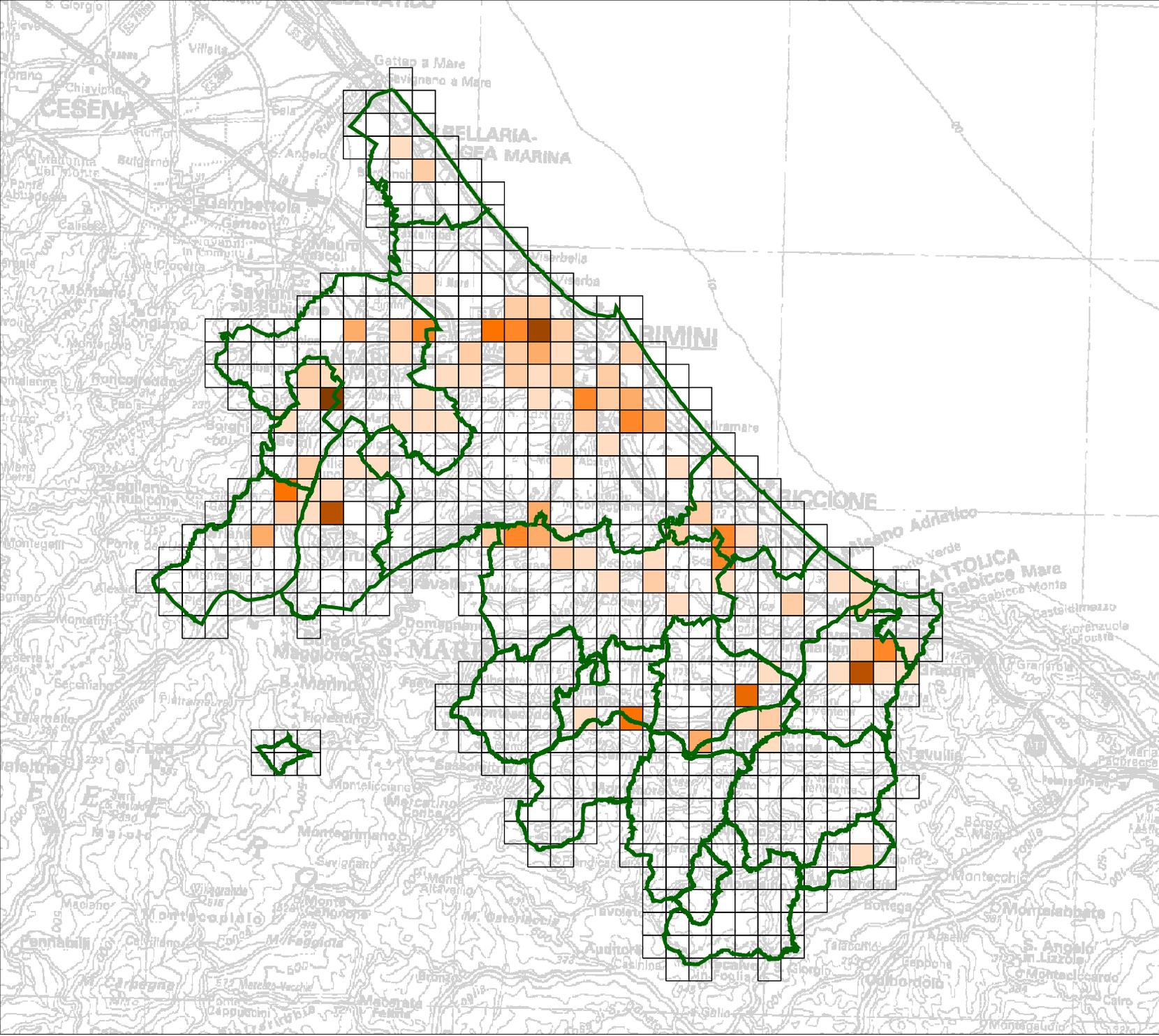
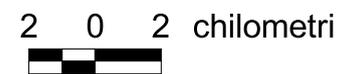
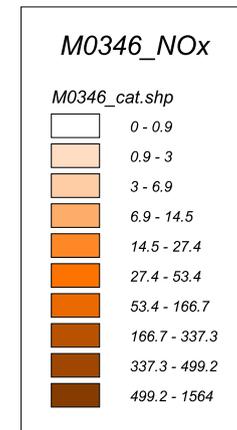
PROVINCIA
DI RIMINI



Fig. 7.11.15

Combustione
industriale
Processi Produttivi
Uso Solventi
[t/a]

M 3-4-6





PROVINCIA
DI RIMINI



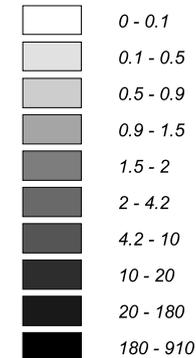
Fig. 7.11.16

Combustione
industriale
Processi Produttivi
Uso Solventi
[t/a]

M 3-4-6

M0346_CO

M0346_cat.shp



2 0 2 chilometri





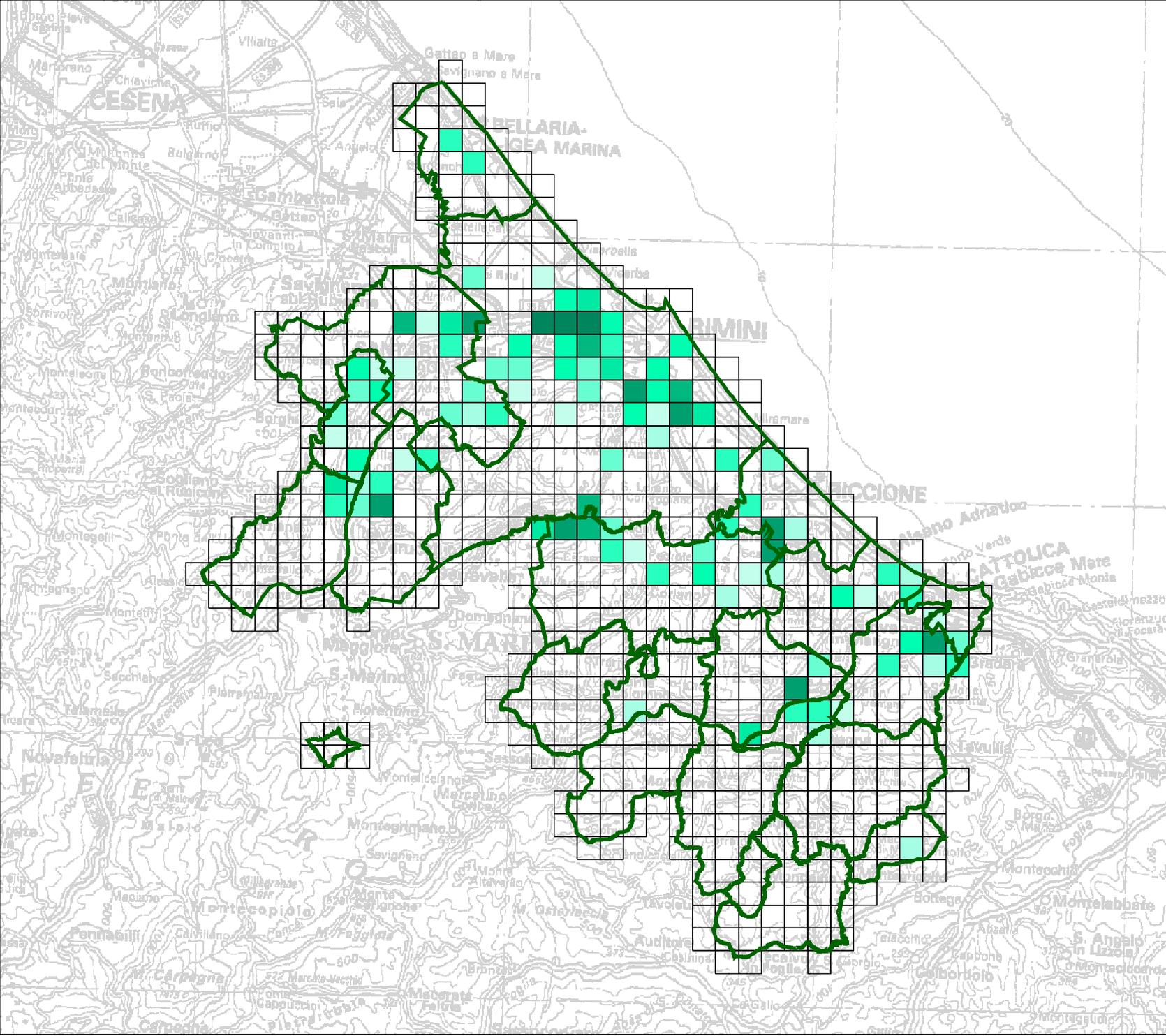
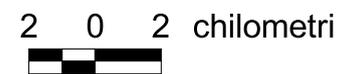
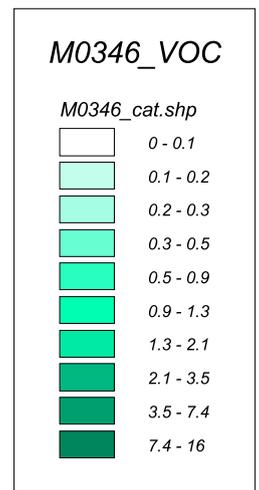
PROVINCIA
DI RIMINI



Fig. 7.11.17

Combustione
industriale
Processi Produttivi
Uso Solventi
[t/a]

M 3-4-6





PROVINCIA
DI RIMINI



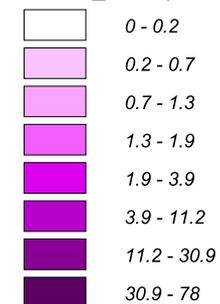
Fig. 7.11.18

Combustione
industriale
Processi Produttivi
Uso Solventi
[t/a]

M 3-4-6

M0346_PTS

M0346_cat.shp



2 0 2 chilometri



PROVINCIA
DI RIMINI



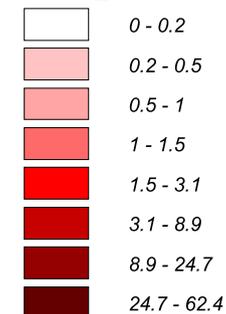
Fig. 7.11.19

Combustione
industriale
Processi Produttivi
Uso Solventi
[t/a]

M 3-4-6

M0346_PM10

M0346_cat.shp



2 0 2 chilometri



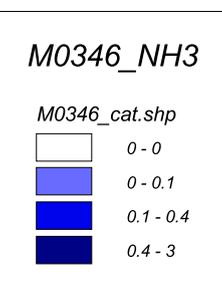
PROVINCIA
DI RIMINI



Fig. 7.11.20

Combustione
industriale
Processi Produttivi
Uso Solventi
[t/a]

M 3-4-6



2 0 2 chilometri



PROVINCIA
DI RIMINI



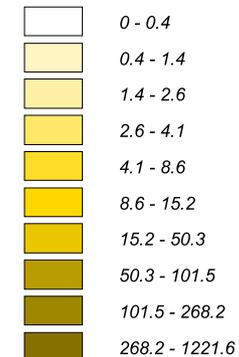
Fig. 7.11.21

Combustione
industriale
Processi Produttivi
Uso Solventi
[t/a]

M 3-4-6

M0346_SOx

M0346_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.22

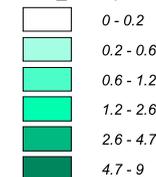
Estrazione
Trattamento
Distribuzione
Combustibili

[t/a]

M 5

M05_VOC

M05_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI

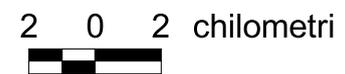
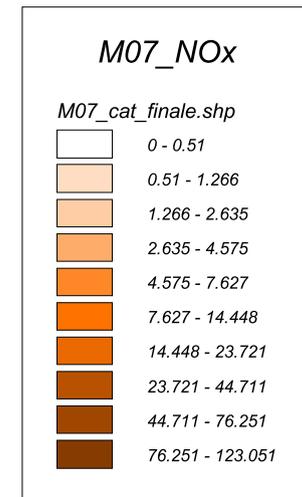


Fig. 7.11.23

Trasporto
su strada

[t/a]

M 7





PROVINCIA
DI RIMINI



Fig. 7.11.24

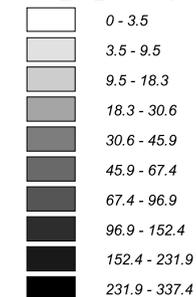
Trasporto
su strada

[t/a]

M 7

M07_CO

M07_cat_finale.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.25

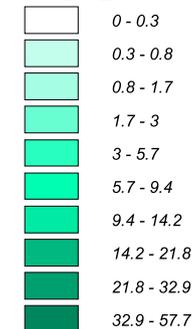
Trasporto
su strada

[t/a]

M 7

M07_VOC

M07_cat_finale.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.26

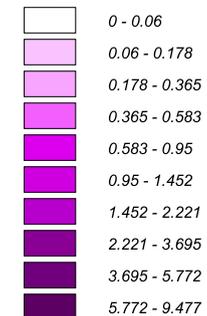
Trasporto
su strada

[t/a]

M 7

M07_PTS

M07_cat_finale.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.27

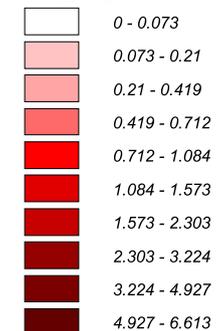
Trasporto
su strada

[t/a]

M 7

M07_PM10

M07_cat_finale.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.28

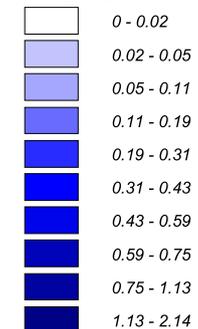
Trasporto
su strada

[t/a]

M 7

M07_NH3

M07_cat_finale.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.29

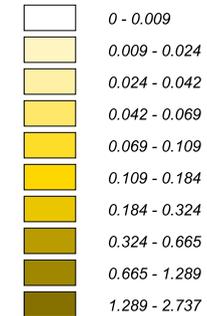
Trasporto
su strada

[t/a]

M 7

M07_SOx

M07_cat_finale.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.30

Altre sorgenti
mobili

[t/a]

M 8

M08_NOx

M08_cat.shp

	0 - 0.09
	0.09 - 0.25
	0.25 - 0.41
	0.41 - 0.57
	0.57 - 0.73
	0.73 - 0.86
	0.86 - 2.12
	2.12 - 4.3
	4.3 - 32.31
	32.31 - 161.94

2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.31

Altre sorgenti
mobili

[t/a]

M 8

M08_CO

M08_cat.shp

	0 - 0.04
	0.04 - 0.11
	0.11 - 0.19
	0.19 - 0.26
	0.26 - 0.33
	0.33 - 0.39
	0.39 - 0.59
	0.59 - 2.85
	2.85 - 560.25
	560.25 - 2803.86

2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.32

Altre sorgenti
mobili

[t/a]

M 8

M08_VOC

M08_cat.shp

	0 - 0.02
	0.02 - 0.05
	0.05 - 0.07
	0.07 - 0.1
	0.1 - 0.13
	0.13 - 0.15
	0.15 - 0.35
	0.35 - 0.72
	0.72 - 268.47
	268.47 - 1343.58

2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.33

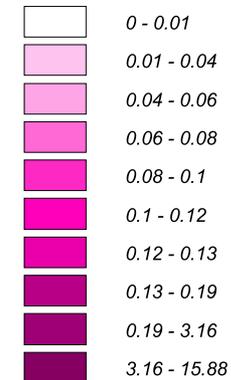
Altre sorgenti
mobili

[t/a]

M 8

M08_PTS

M08_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.34

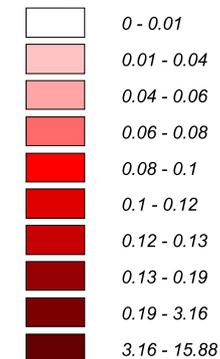
Altre sorgenti
mobili

[t/a]

M 8

M08_PM10

M08_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.35

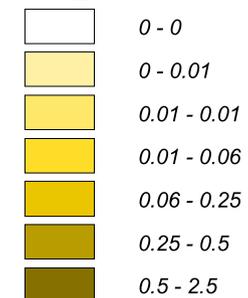
Altre sorgenti
mobili

[t/a]

M 8

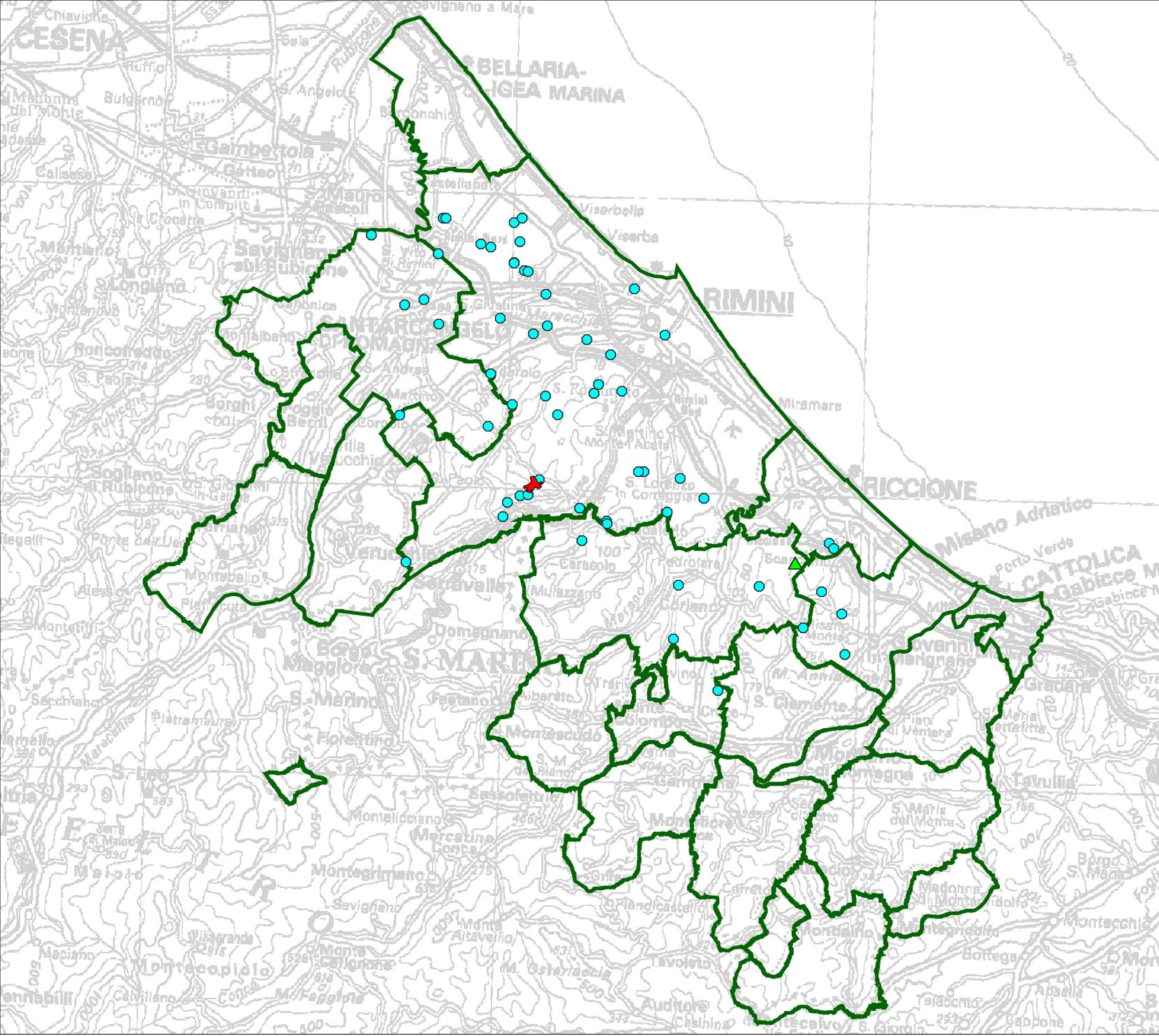
M08_SOx

M08_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.36

Trattamento
Rifiuti
[t/a]

M 9

NOx = 119
CO = 3,5
VOC = 3,8
PTS = 1,9
PM10 = 1,4
SOx = 1,8

M09



Baldacci_area.shp



Fanghitot.shp



Inceneritore.shp

2 0 2 chilometri



PROVINCIA
DI RIMINI



Fig. 7.11.37

Attività
Agricole

[t/a]

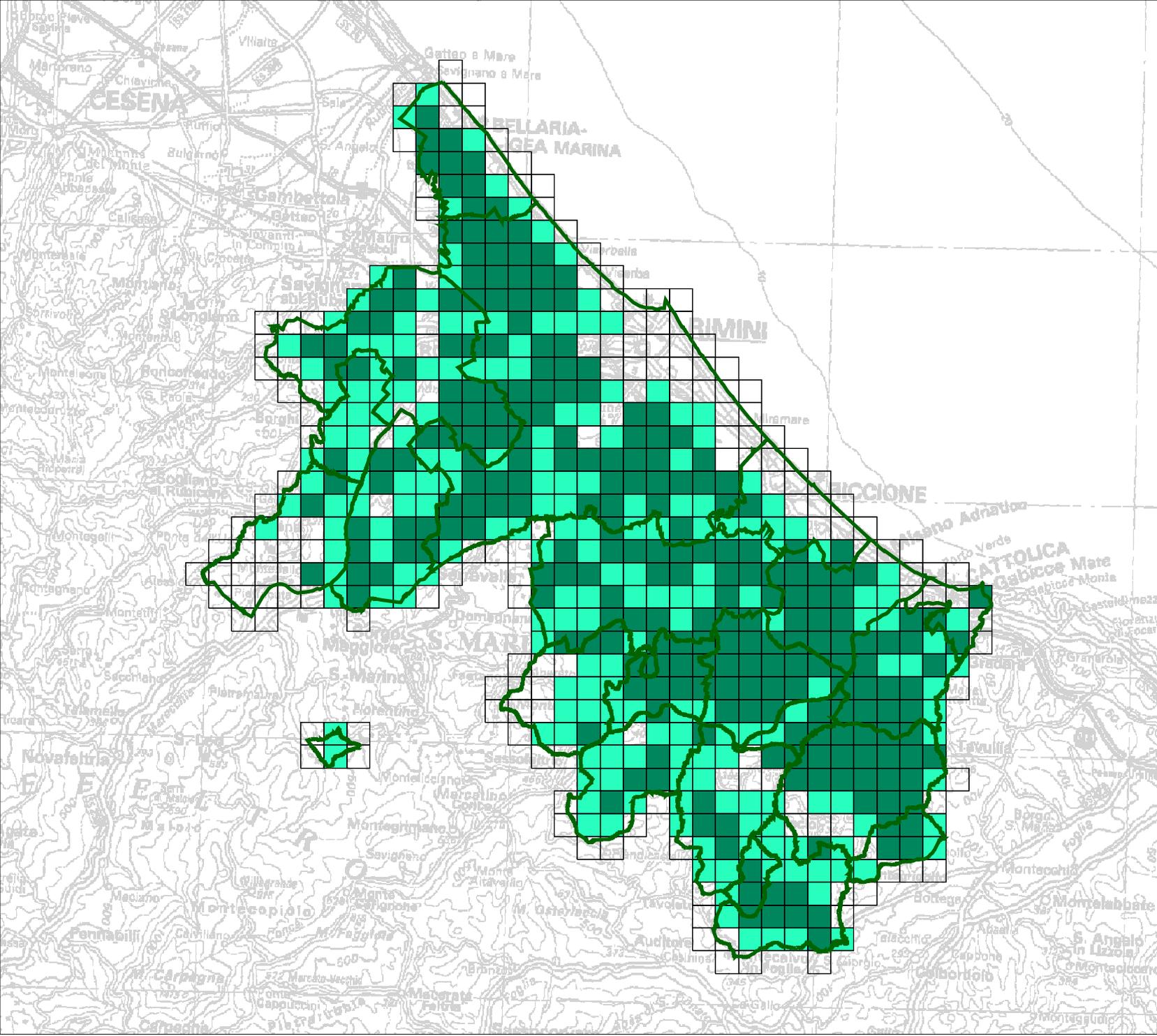
M 10

M10_VOC

M10_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.38

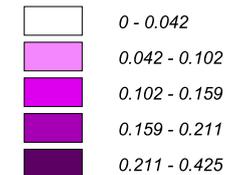
Attività
Agricole

[t/a]

M 10

M10_PTS

M10_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.39

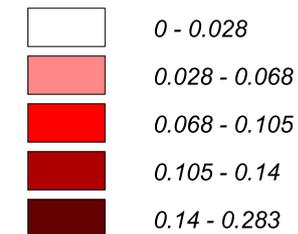
Attività
Agricole

[t/a]

M 10

M10_PM10

M10_cat.shp



2 0 2 chilometri



PROVINCIA
DI RIMINI



Fig. 7.11.40

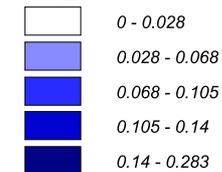
Attività
Agricole

[t/a]

M 10

M10_NH3

M10_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



Fig. 7.11.41

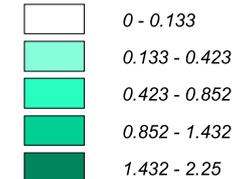
Altre
Sorgenti

[t/a]

M 11

M11_VOC

M11_cat.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



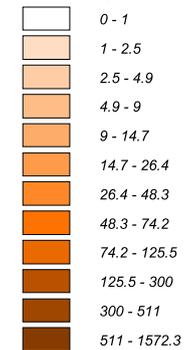
Fig. 7.11.42

TOTALI
Provincia RN

[t/a]

TOT_NOx.shp

Totaloni.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



arpa
14.000
regione emilia-romagna
protezione ambientale
www.arpa.emr.it

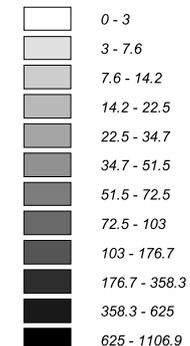
Fig. 7.11.43

TOTALI
Provincia RN

[t/a]

TOT_CO.shp

Totaloni.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



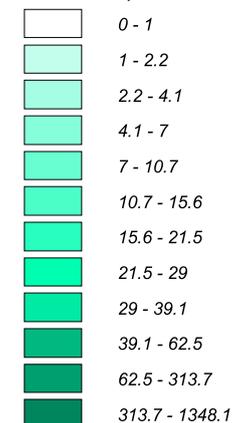
Fig. 7.11.44

TOTALI
Provincia RN

[t/a]

TOT_VOC.shp

Totaloni.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



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14.000
regione emilia-romagna
protezione ambientale
www.arpa.emr.it

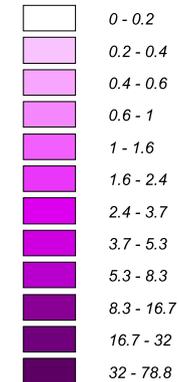
Fig. 7.11.45

TOTALI
Provincia RN

[t/a]

TOT_PTS.shp

Totaloni.shp



2 0 2 chilometri



PROVINCIA
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14.000
regione emilia-romagna
www.arpa.emr.it

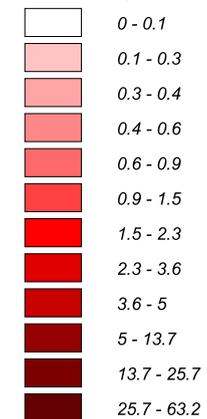
Fig. 7.11.46

TOTALI
Provincia RN

[t/a]

TOT_PM10.shp

Totaloni.shp



2 0 2 chilometri





PROVINCIA
DI RIMINI



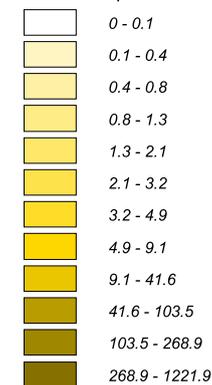
Fig. 7.11.47

TOTALI
Provincia RN

[t/a]

TOT_SOx.shp

Totaloni.shp

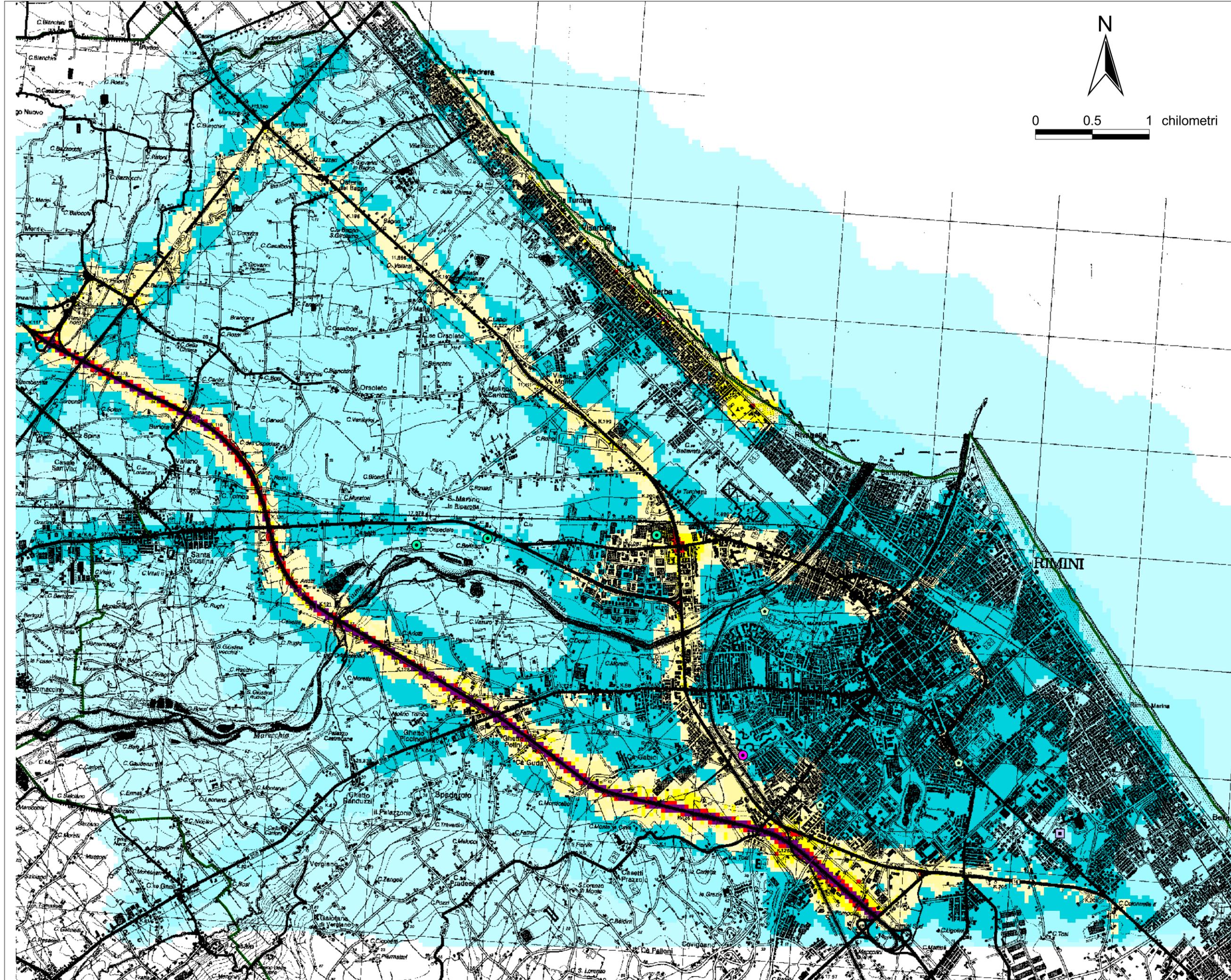


2 0 2 chilometri





**Mappe delle simulazioni delle
concentrazioni degli inquinanti in atmosfera**



0 0.5 1 chilometri



PROVINCIA DI RIMINI



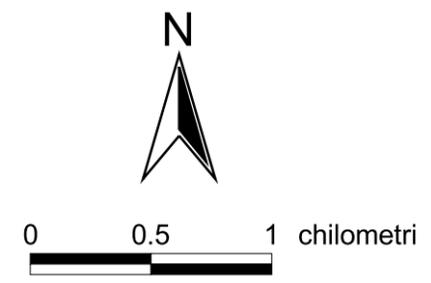
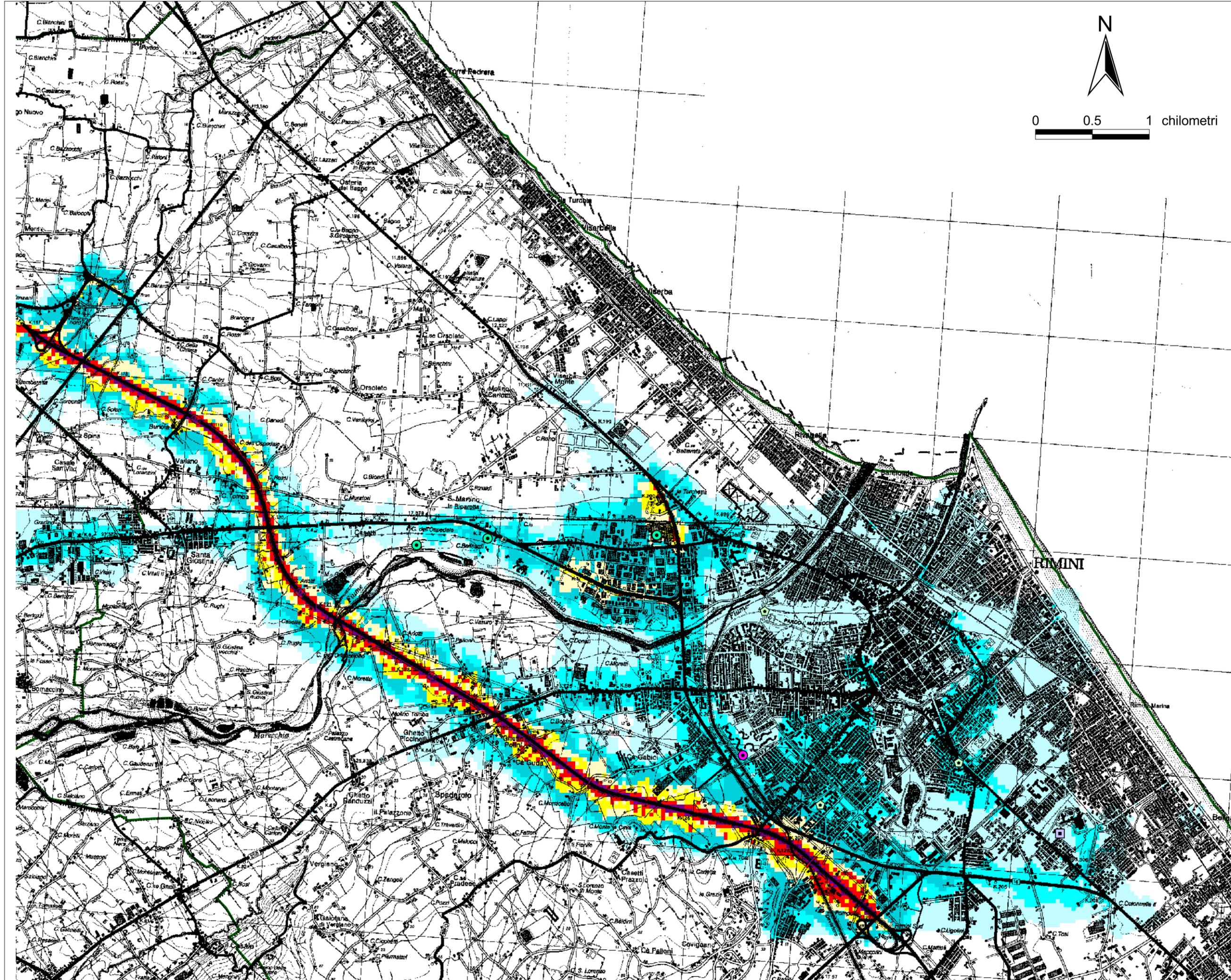
NO2-2003

Media annua dei valori orari [ug/m³]

[ug/m³]

- 0 - 15
- 15 - 20
- 20 - 30
- 30 - 40
- 40 - 45
- 45 - 50
- 50 - 55
- 55 - 60
- 60 - 80
- Nessun dato

- M1-Punt.
- M2-Punt.
- M3-4-6-Punt.
- Stazioni RQA



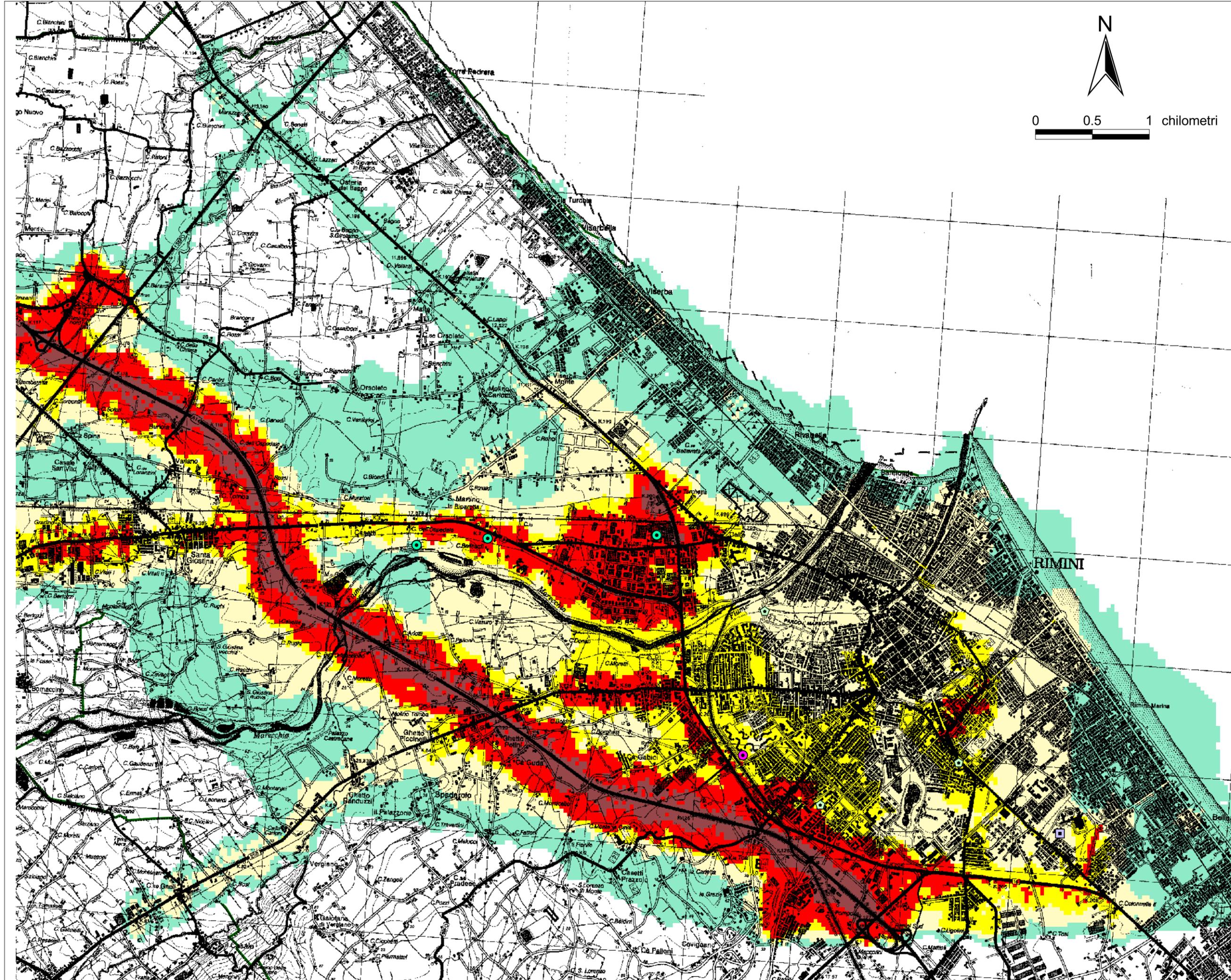
PROVINCIA
DI RIMINI



PM10-2003

Media annua
dei valori giornalieri
[µg/m³]

	33 - 36
	36 - 37
	37 - 38
	38 - 40
	40 - 41.6
	41.6 - 43.2
	43.2 - 50
	50 - 60
	Nessun dato
⊙	M1-Punt.
⊠	M2-Punt.
⊙	M3-4-6-Punt.
⬢	Stazioni RQA



0 0.5 1 chilometri



PROVINCIA DI RIMINI

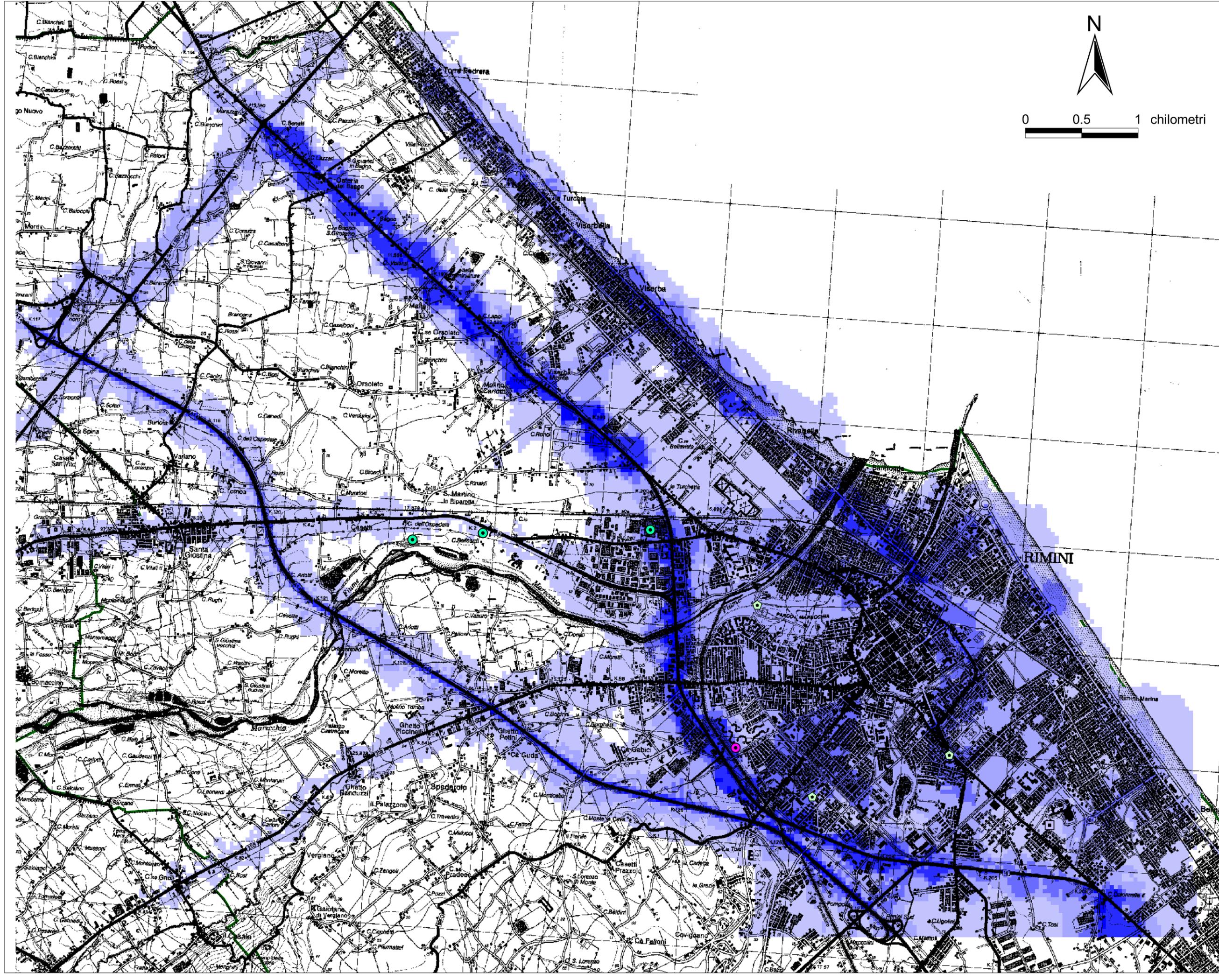


PM10 - 2003
90,41° Perc.

Percentili
dei valori giornalieri
[ug/m³]

	55 - 57
	57 - 58
	58 - 59
	59 - 60
	60 - 65
	65 - 85
	Nessun dato

- M1-Punt.
- M2-Punt.
- M3-4-6-Punt.
- Stazioni RQA



0 0.5 1 chilometri



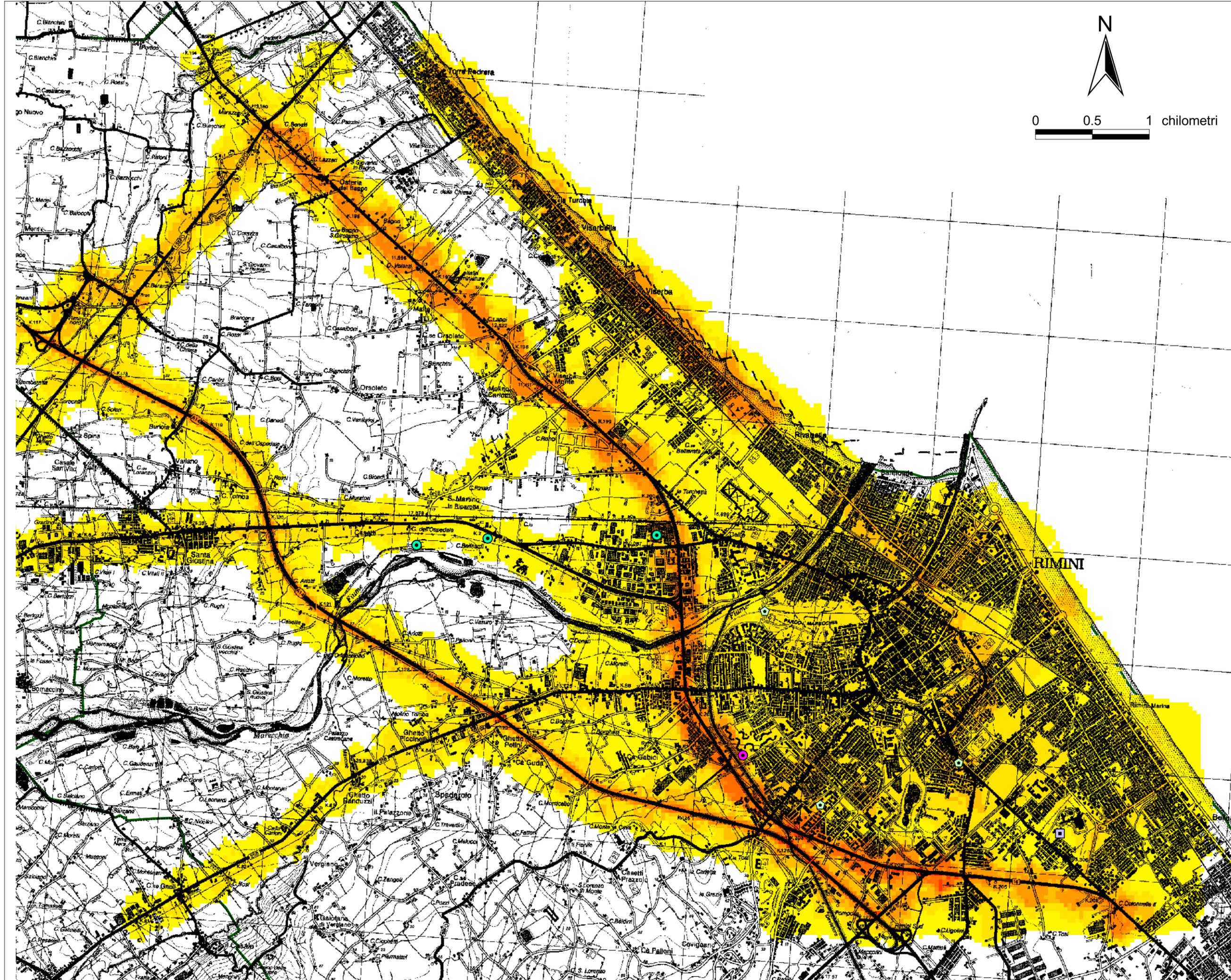
PROVINCIA
DI RIMINI



CO-2003

Media annua
dei valori orari
[mg/m³]

- | | |
|--|---------------|
| | 0.307 - 0.374 |
| | 0.374 - 0.442 |
| | 0.442 - 0.509 |
| | 0.509 - 0.576 |
| | 0.576 - 0.644 |
| | 0.644 - 0.711 |
| | 0.711 - 0.779 |
| | 0.779 - 0.846 |
| | 0.846 - 0.913 |
| | 0.913 - 1.5 |
| | M1-Punt. |
| | M2-Punt. |
| | M3-4-6-Punt. |
| | Stazioni RQA |



0 0.5 1 chilometri

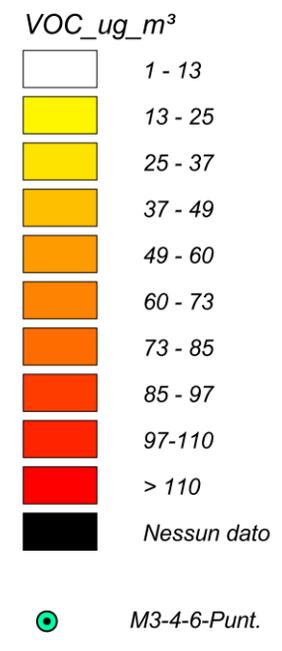


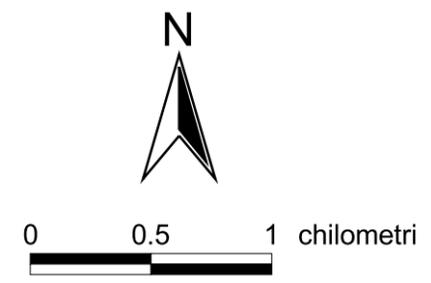
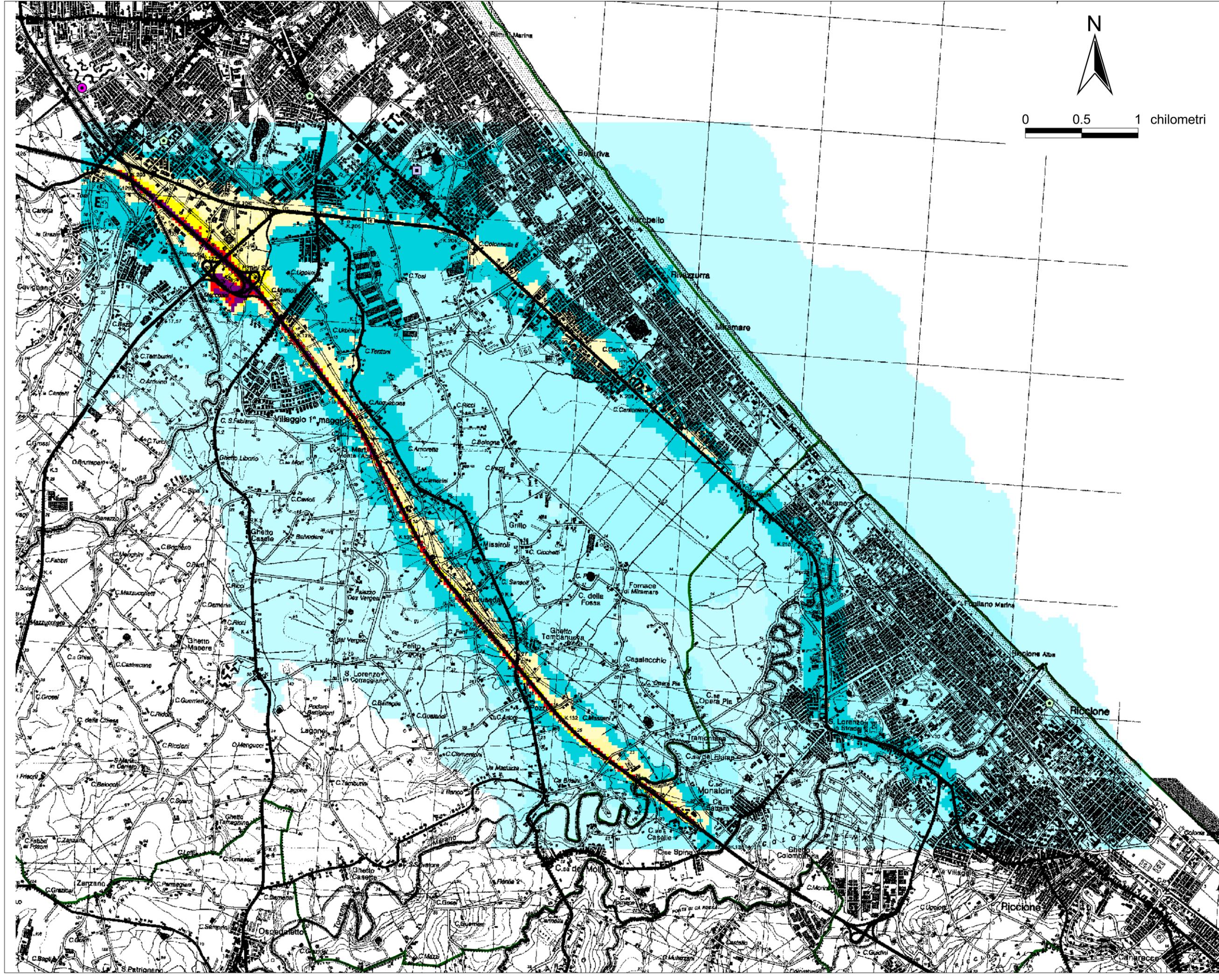
PROVINCIA DI RIMINI



VOC - 2003

Media annua dei valori orari [ug/m³]

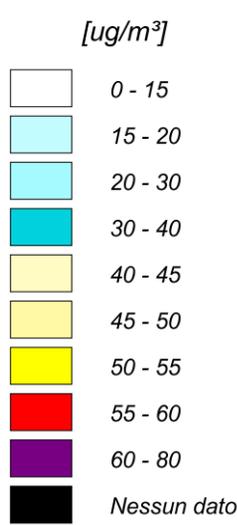




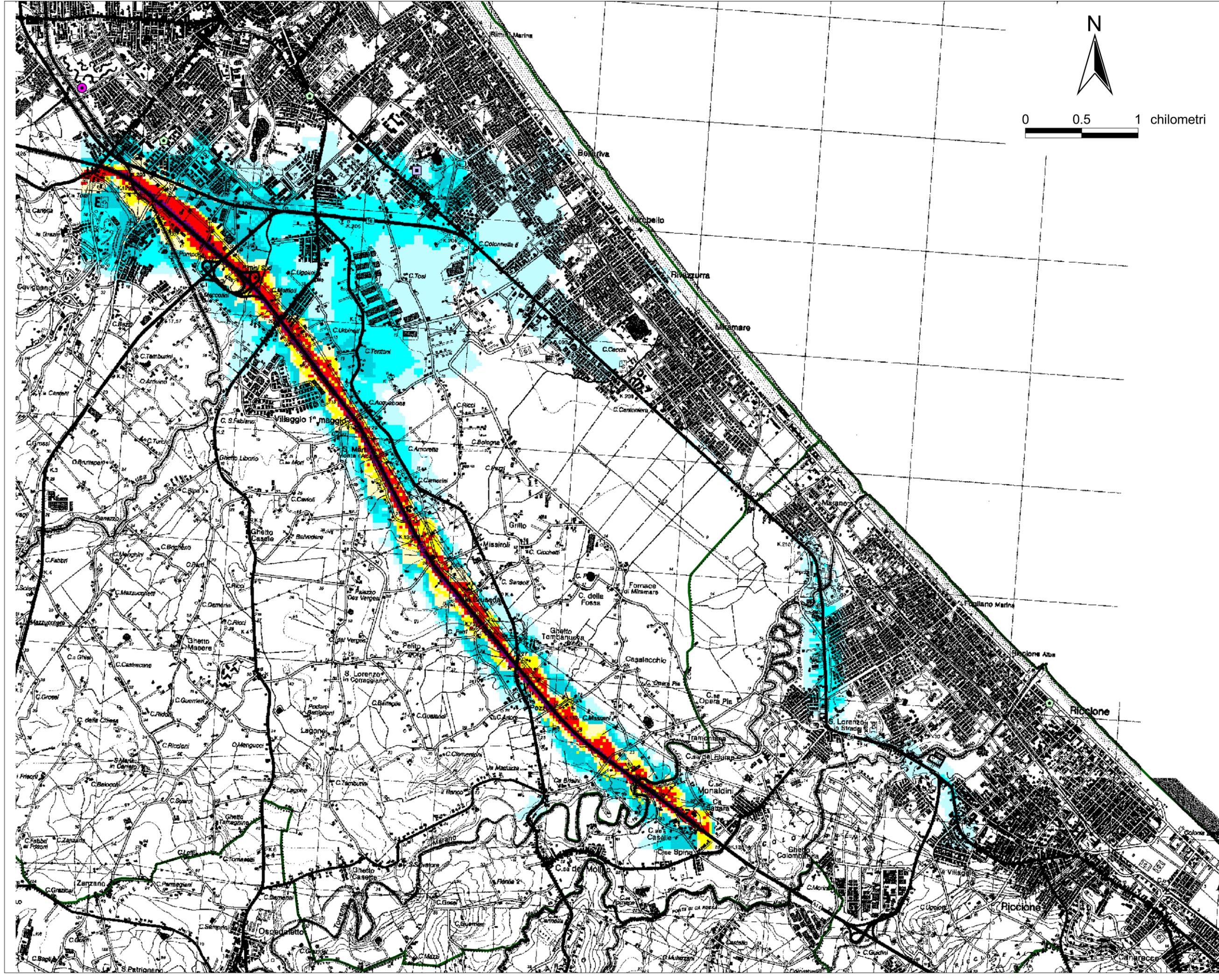
PROVINCIA
DI RIMINI



NO2-2003
Media annua
dei valori orari
[ug/m³]



- M1-Punt.
- M2-Punt.
- M3-4-6-Punt.
- Stazioni RQA



0 0.5 1 chilometri



PROVINCIA DI RIMINI

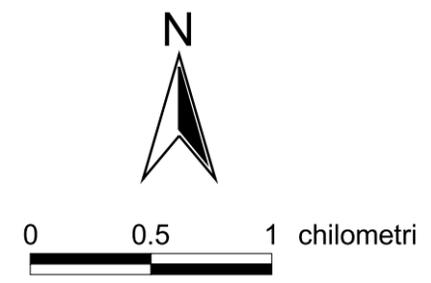
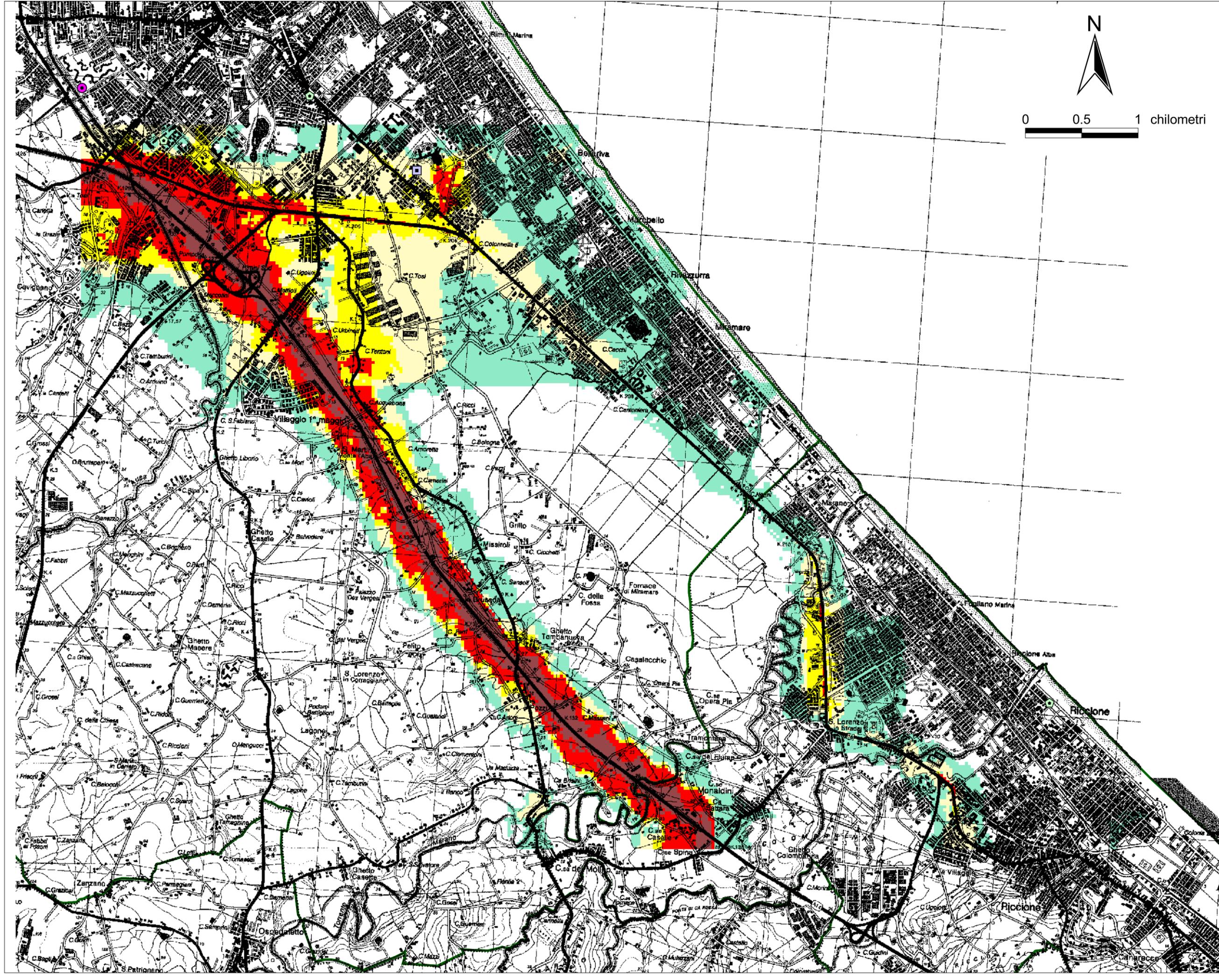


PM10-2003

Media annua dei valori giornalieri [ug/m³]

- 33 - 36
- 36 - 37
- 37 - 38
- 38 - 40
- 40 - 41.6
- 41.6 - 43.2
- 43.2 - 50
- 50 - 60
- Nessun dato

- M1-Punt.
- M2-Punt.
- M3-4-6-Punt.
- Stazioni RQA



PROVINCIA
DI RIMINI

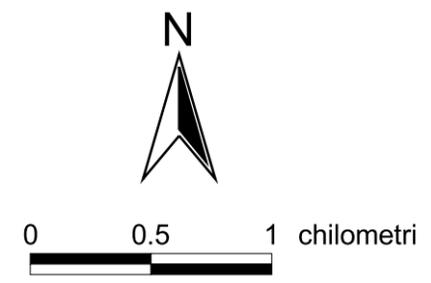
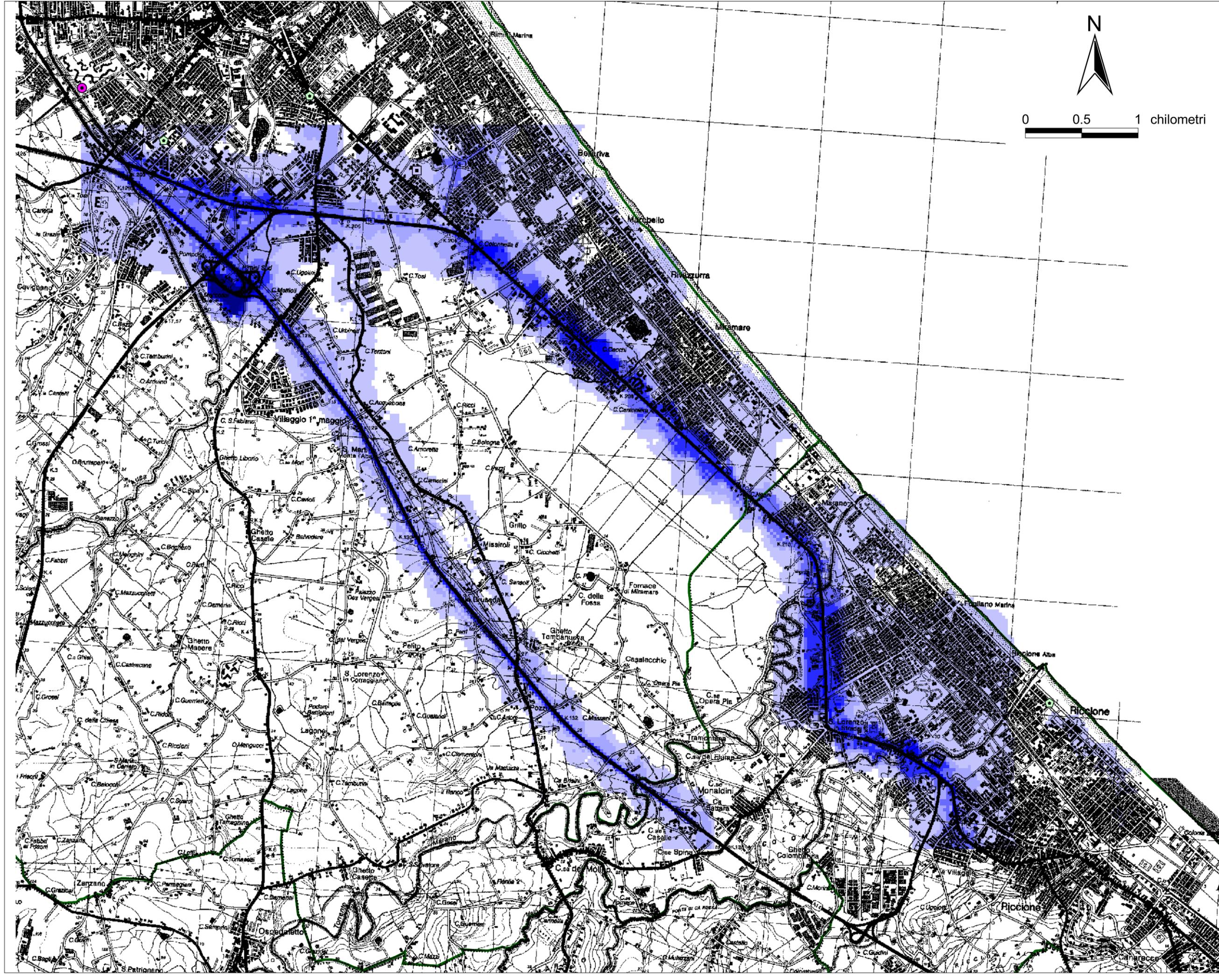


PM10 - 2003
90,41° Perc.

Percentili
dei valori giornalieri
[ug/m³]

	55 - 57
	57 - 58
	58 - 59
	59 - 60
	60 - 65
	65 - 85
	Nessun dato

- M1-Punt.
- M2-Punt.
- M3-4-6-Punt.
- ◇ Stazioni RQA



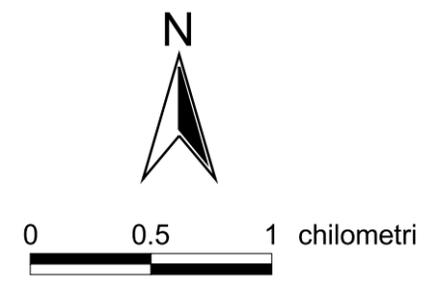
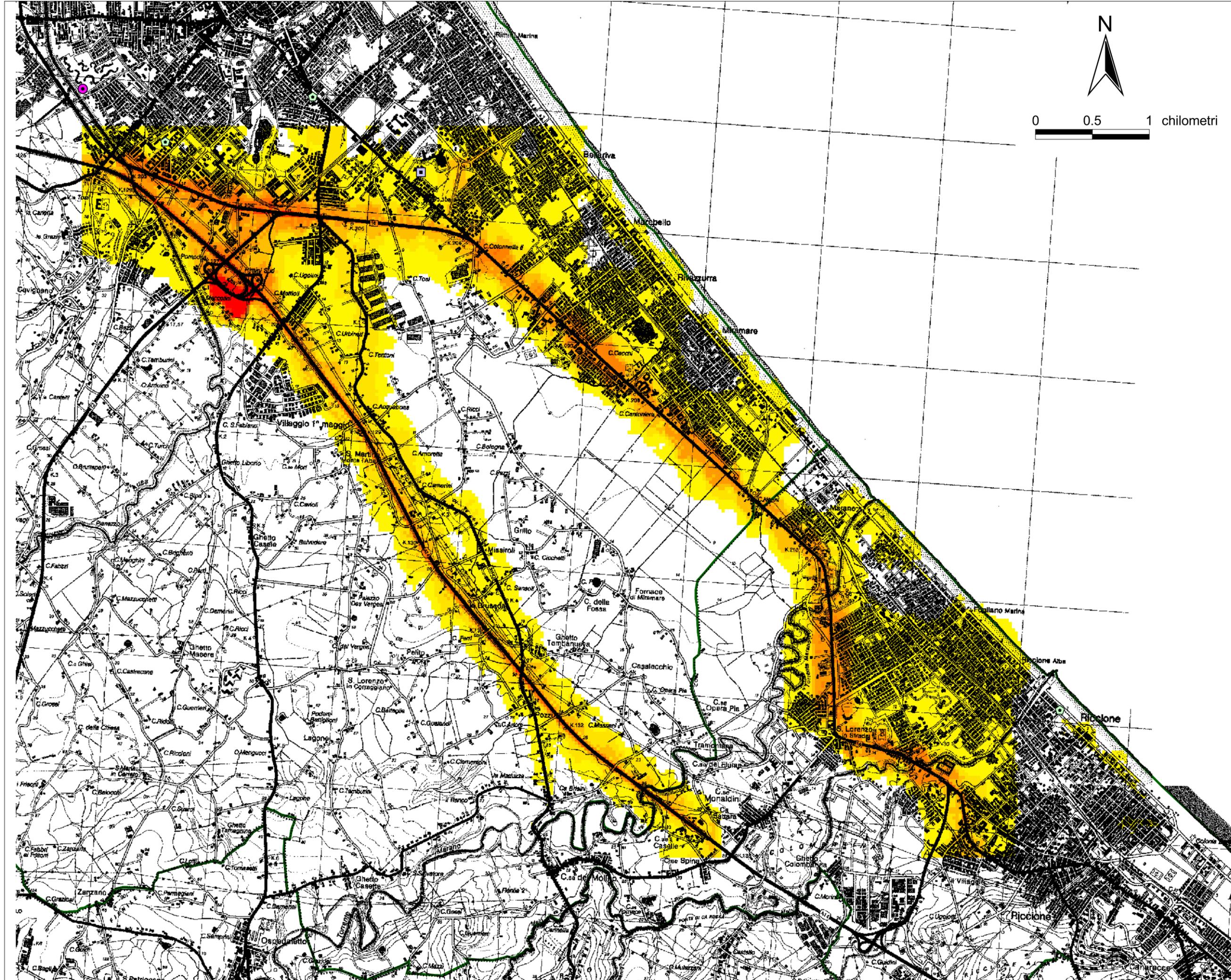
PROVINCIA
DI RIMINI



CO-2003

Media annua
dei valori orari
[mg/m³]

- | | |
|--|---------------|
| | 0.307 - 0.374 |
| | 0.374 - 0.442 |
| | 0.442 - 0.509 |
| | 0.509 - 0.576 |
| | 0.576 - 0.644 |
| | 0.644 - 0.711 |
| | 0.711 - 0.779 |
| | 0.779 - 0.846 |
| | 0.846 - 0.913 |
| | 0.913 - 1.5 |
| | Nessun dato |
| | M1-Punt. |
| | M2-Punt. |
| | M3-4-6-Punt. |
| | Stazioni RQA |

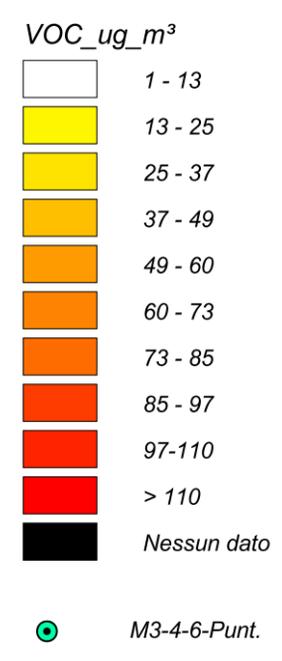


PROVINCIA
DI RIMINI



VOC - 2003

Media annua
dei valori orari
[ug/m³]





0 0.5 1 chilometri



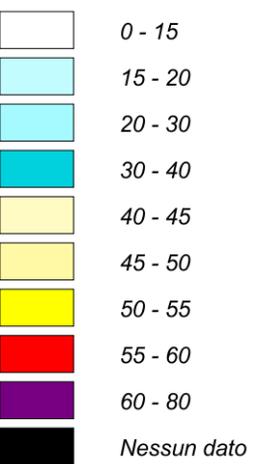
PROVINCIA
DI RIMINI



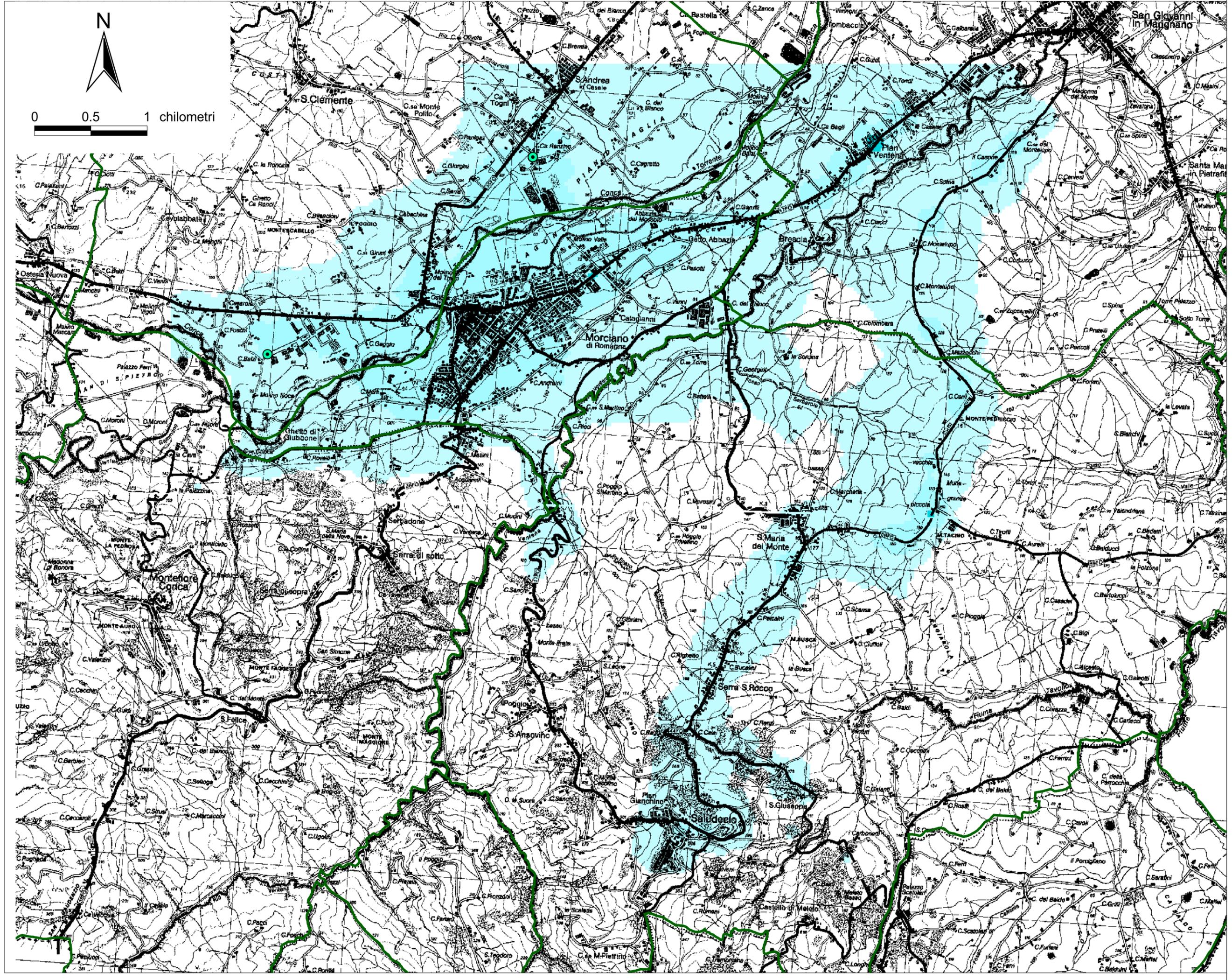
agenzia
regionale
protezione e
controllo dell'ambiente

NO2 - 2003

Media annua
dei valori orari
[$\mu\text{g}/\text{m}^3$]



M3-4-6-Punt.





0 0.5 1 chilometri



PROVINCIA DI RIMINI

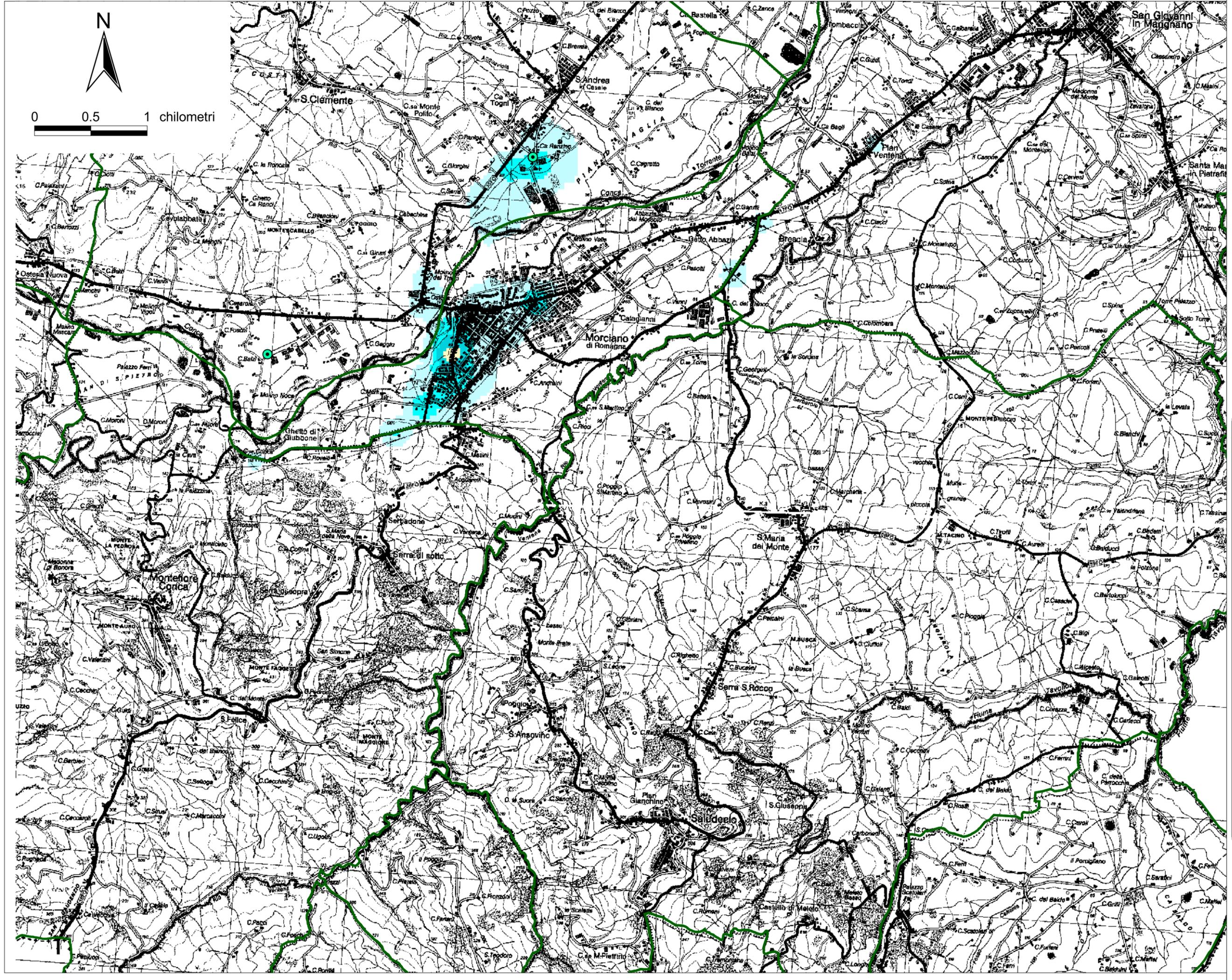


agenzia regionale per la protezione e l'ambiente dell'unità Romagna

PM10-2003

Media annua dei valori giornalieri [ug/m³]

	33 - 36
	36 - 37
	37 - 38
	38 - 40
	40 - 41.6
	41.6 - 43.2
	43.2 - 50
	50 - 60
	Nessun dato
	M1-Punt.
	M2-Punt.
	M3-4-6-Punt.
	Stazioni RQA





0 0.5 1 chilometri



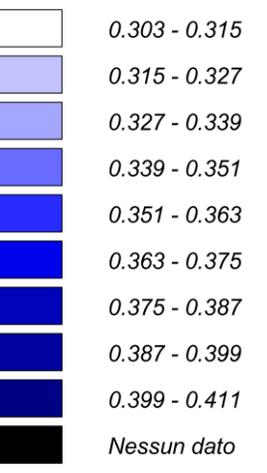
PROVINCIA DI RIMINI



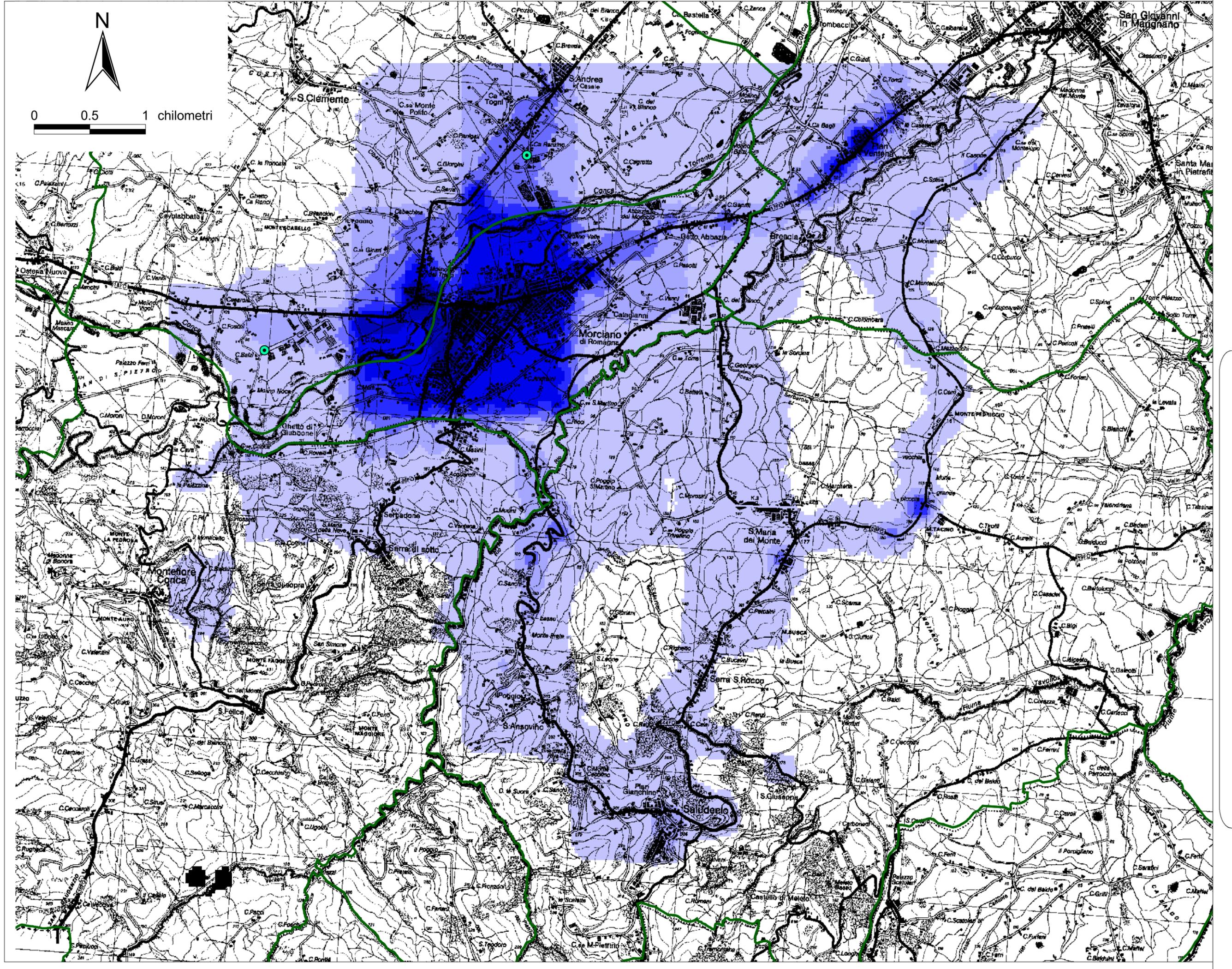
arpa
agenzia regionale
protezione e
controllo dell'ambiente

CO - 2003

Media annua
dei valori orari
[mg/m³]



 M3-4-6-Punt.





0 0.5 1 chilometri



PROVINCIA
DI RIMINI



agenzia
regionale
protezione e
controllo dell'ambiente

VOC - 2003

Media annua
dei valori orari
[$\mu\text{g}/\text{m}^3$]

