ARPALAZIO
AGENZIA REGIONALE
PROTEZIONE AMBIENTALE
DEL LAZIO

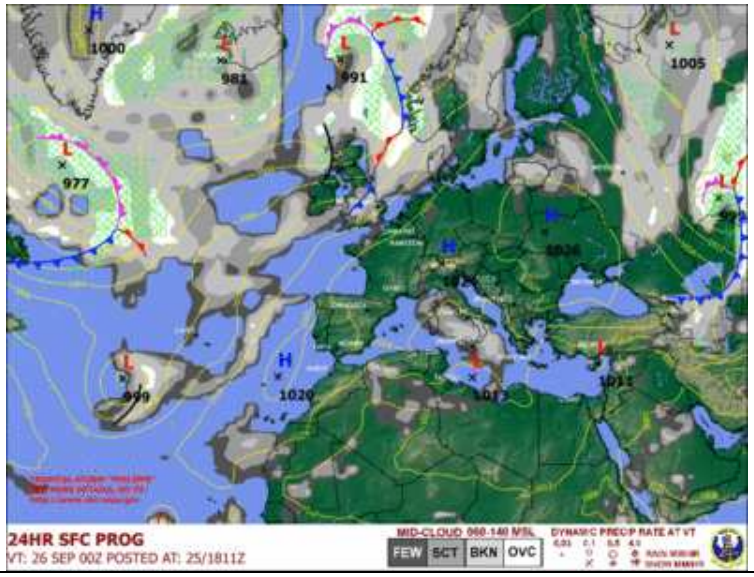
Bollettino Quotidiano
27 Settembre 2011

Centro Regionale della Qualità dell'Aria

e-mail : craria@arpalazio.it

CENTRO REGIONALE DELLA QUALITA' DELL'ARIA (26, 27 e 28 Settembre 2011)

26/09/2011



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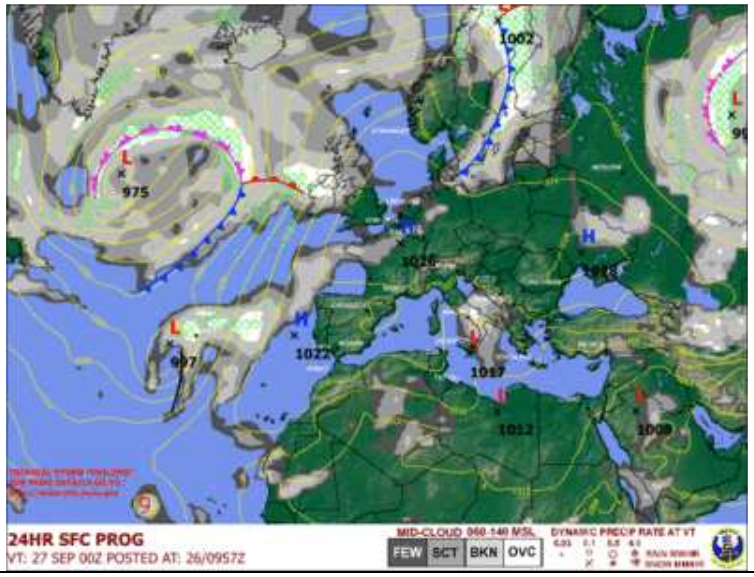

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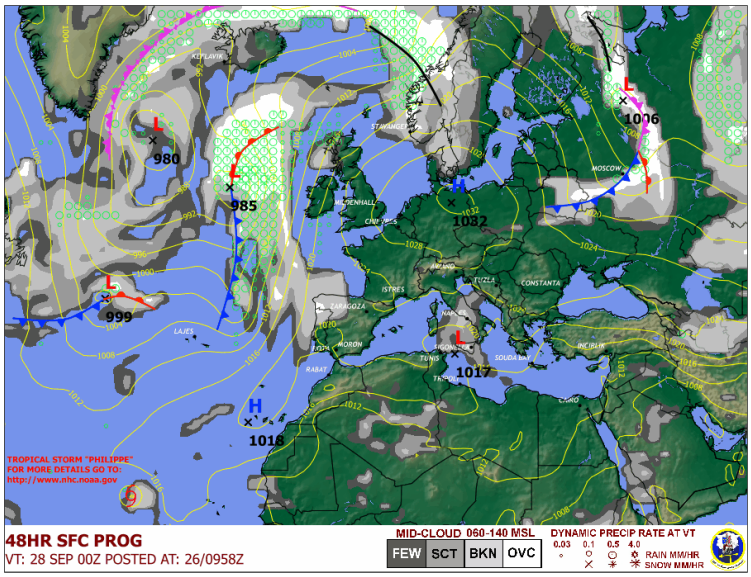

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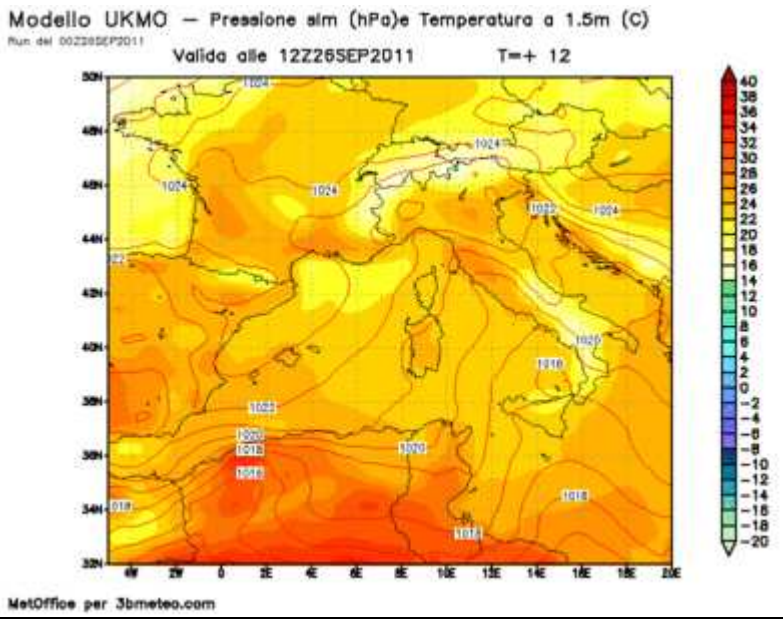

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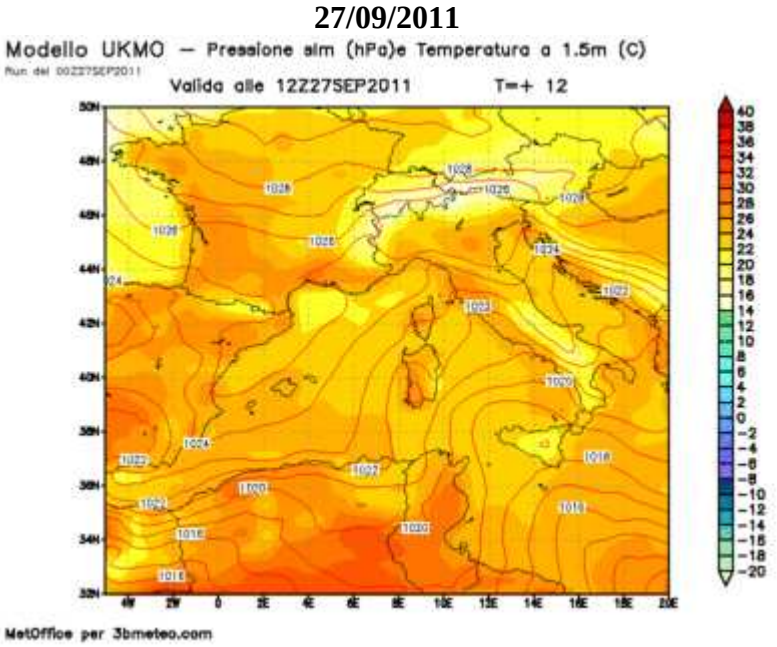

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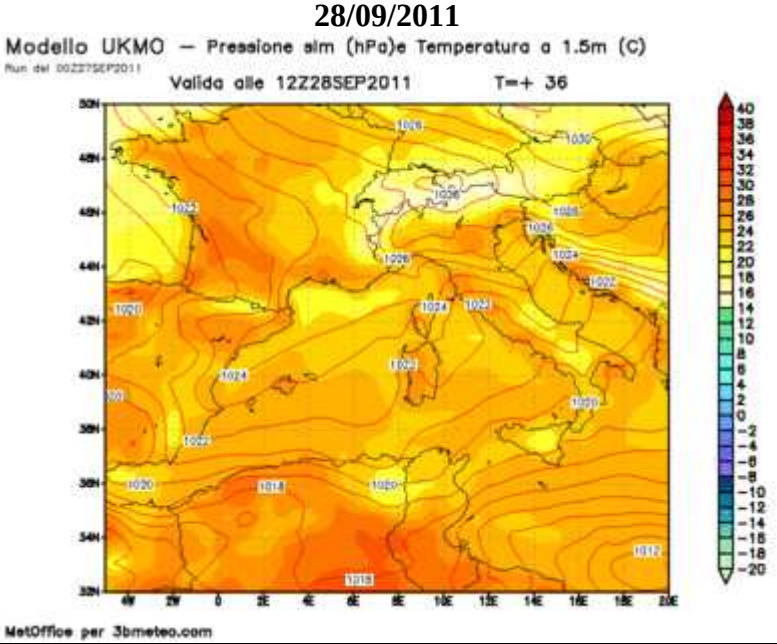
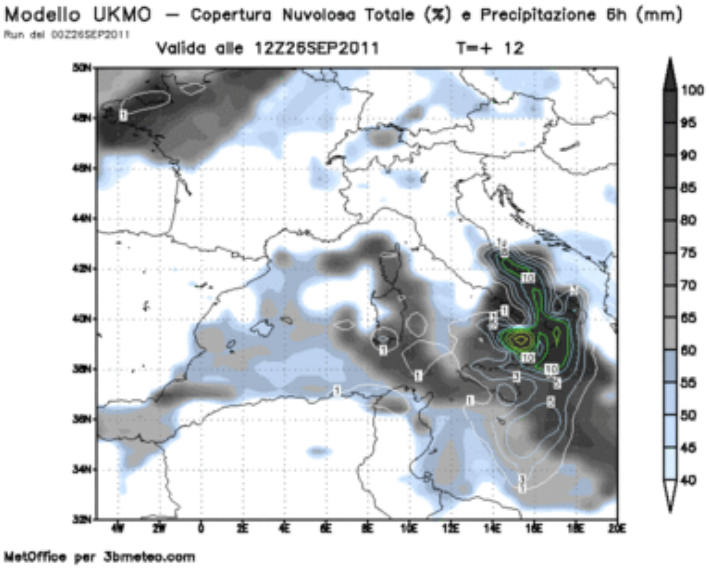


<u>Campi di pressione e temperatura al suolo a grande scala</u>

Temperature in lieve rialzo al Sud, stazionarie altrove. Al Centronord si toccheranno di nuovo valori vicini a 28-29 gradi.

26/09/2011



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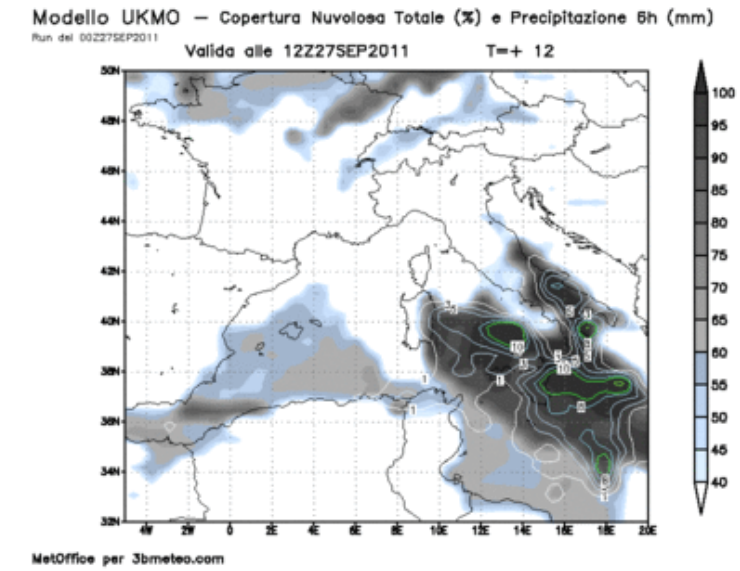

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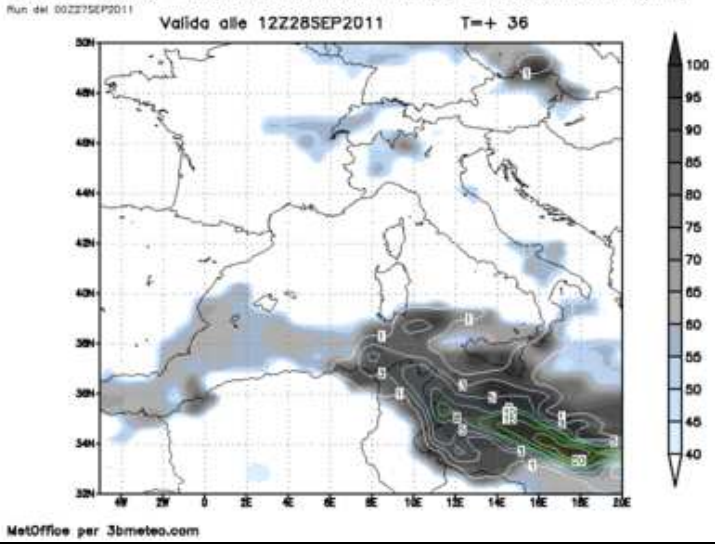
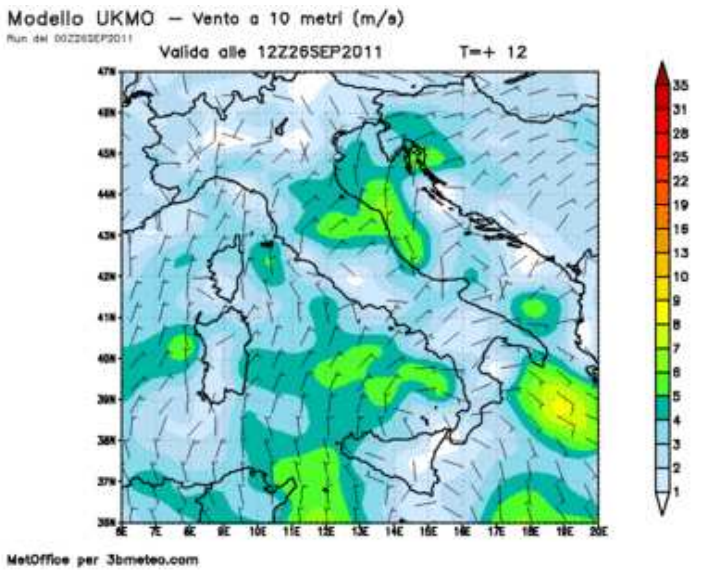


<u>Copertura nuvolosa e precipitazione a grande scala</u>

Persiste il bel tempo al Centronord, con molto sole e caldo. Cielo nuvoloso invece al Sud, con qualche debole pioggia residua sul settore appenninico. Tempo instabile con rovesci e temporali sparsi sulla Sicilia. Brevi rovesci sono possibili anche sul lato orientale e nel sud della Sardegna. Domani, nubi ancora diffuse al Sud ma scarse precipitazioni, salvo qualche pioggia locale sulla Sicilia e sulla Calabria; rovesci o anche temporali più intensi al pomeriggio sul centro-sud della Sardegna, asciutto altrove, tra le isole e al sud, con schiarite via via più frequenti. Sole e bel tempo tardo estivo sul resto del territorio.

26/09/2011



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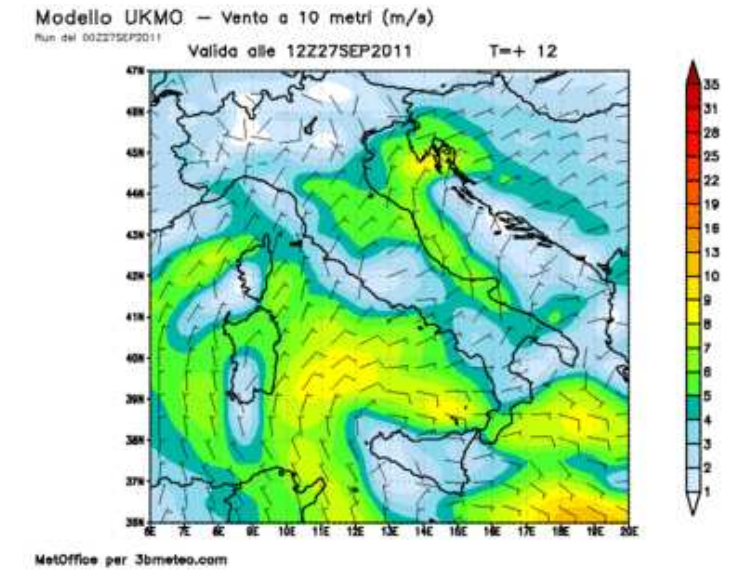

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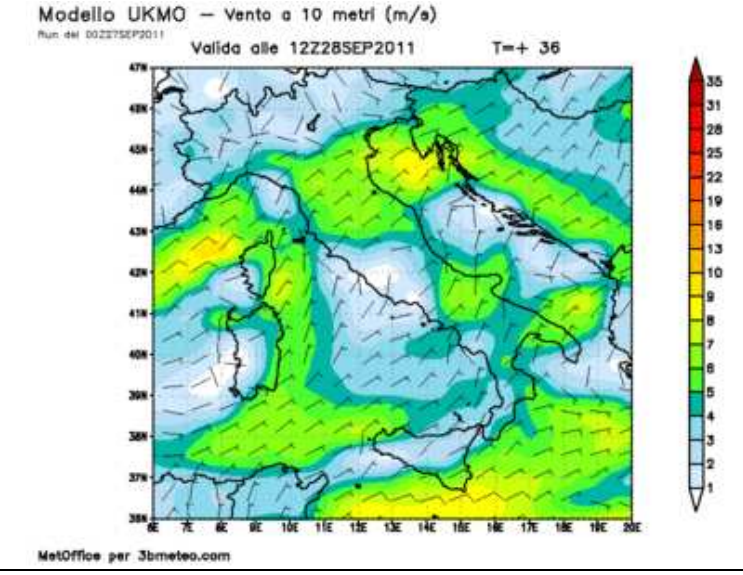
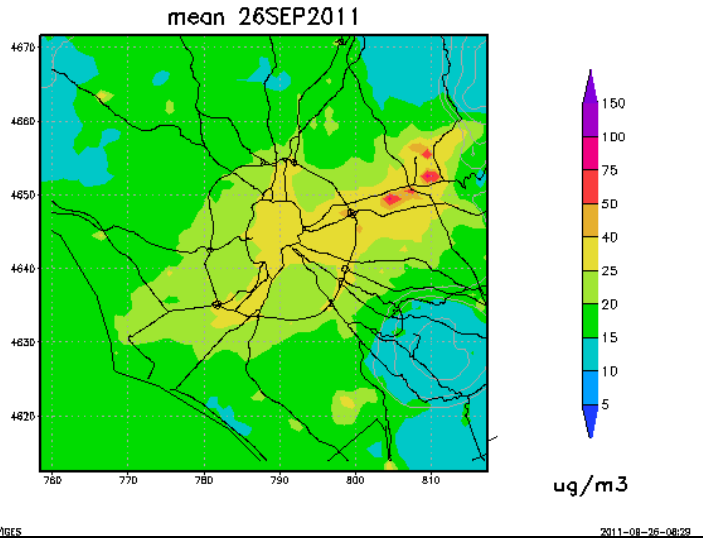


Campi di vento

Venti dai quadranti orientali in generale di debole intensità.

PM_{10} media giornaliera prevista (ARPALAZIO)

26/09/2011



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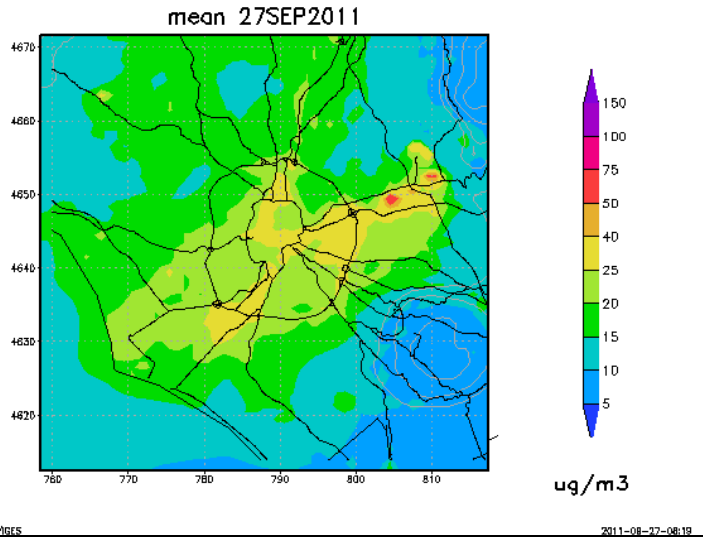

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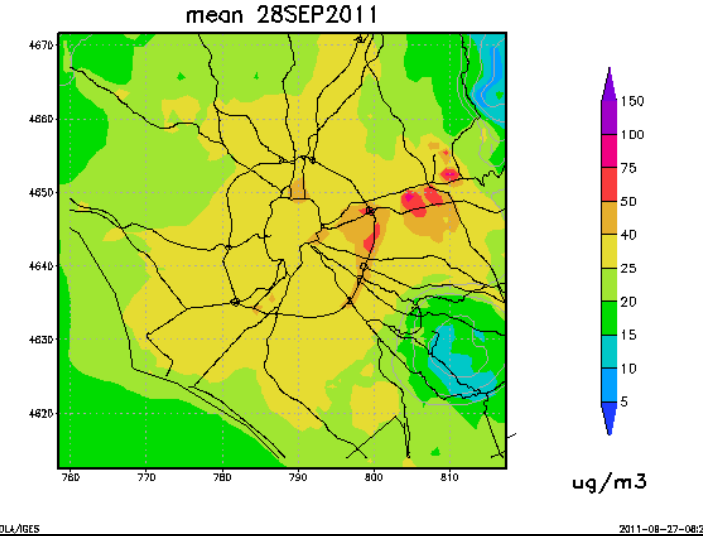
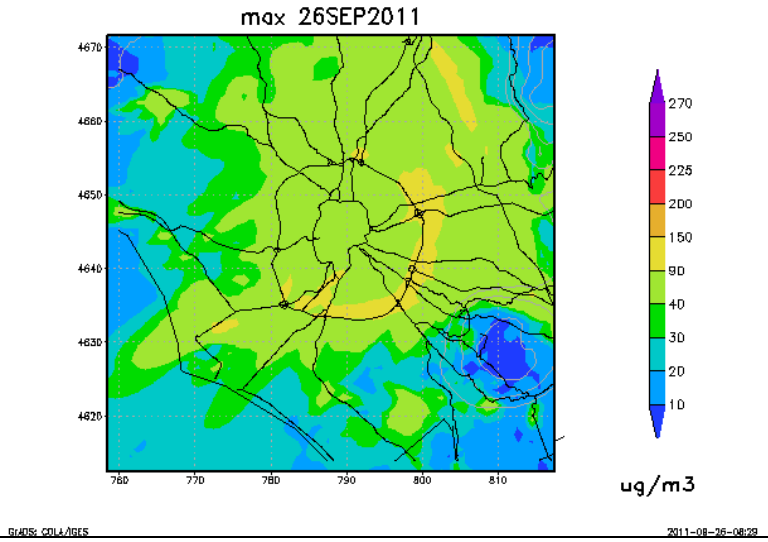


Il sistema previsionale mostra un aumento della concentrazione media di PM_{10} nell'area metropolitana di Roma.

NO_2 – valore massimo previsto (ARPALAZIO)

26/09/2011



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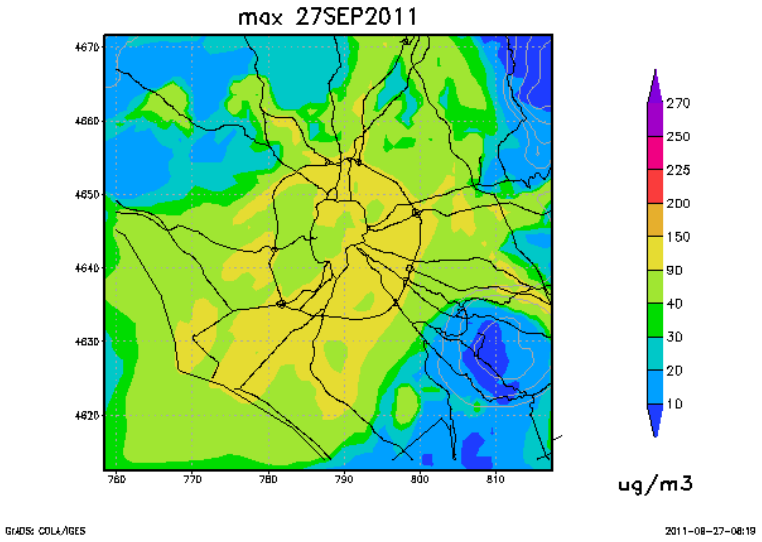

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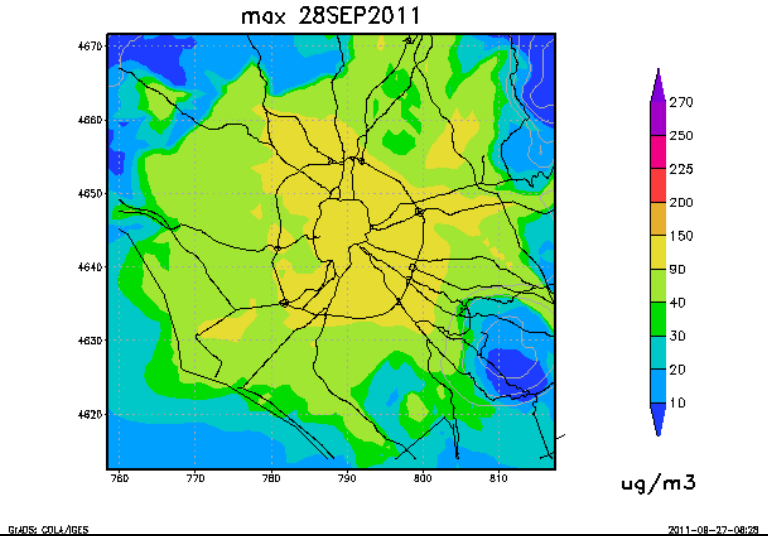
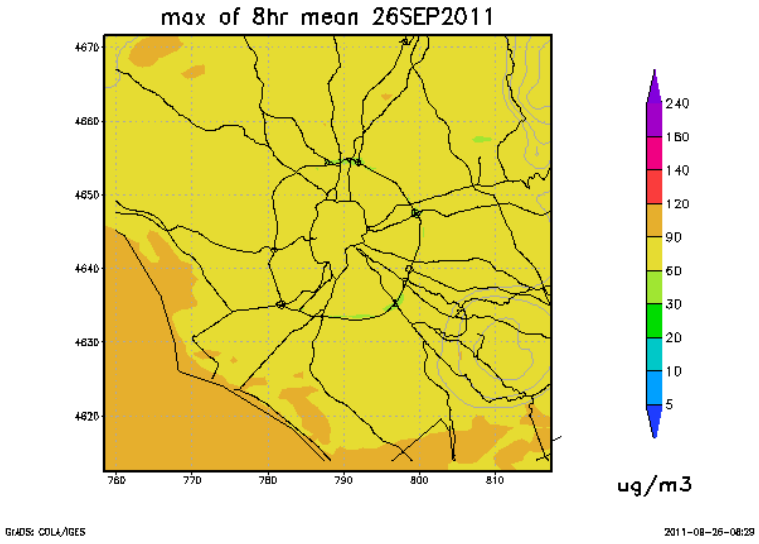


Il sistema previsionale mostra un aumento per la concentrazione massima giornaliera di NO_2 nell'area metropolitana di Roma.

O3 – valore massimo (media mobile su 8 ore) previsto (ARPALAZIO)

26/09/2011



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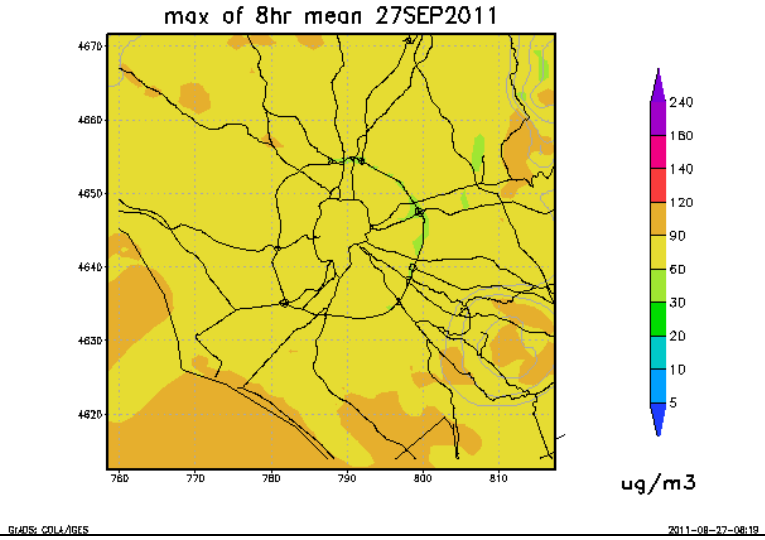

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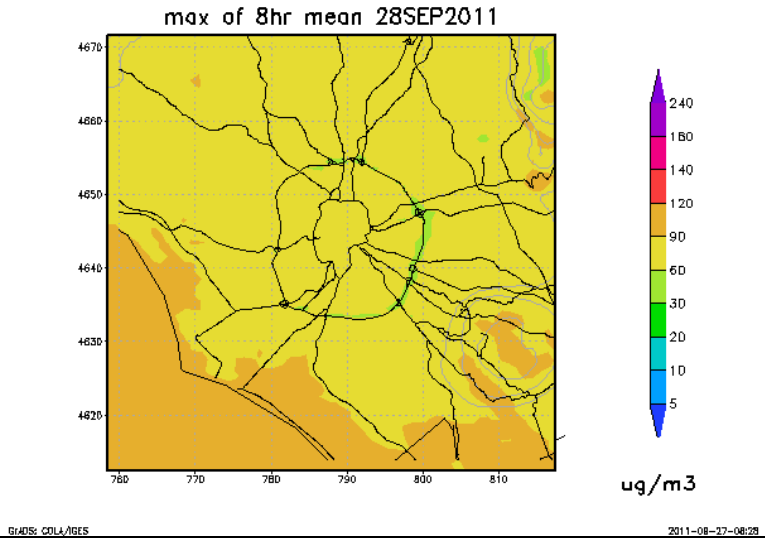
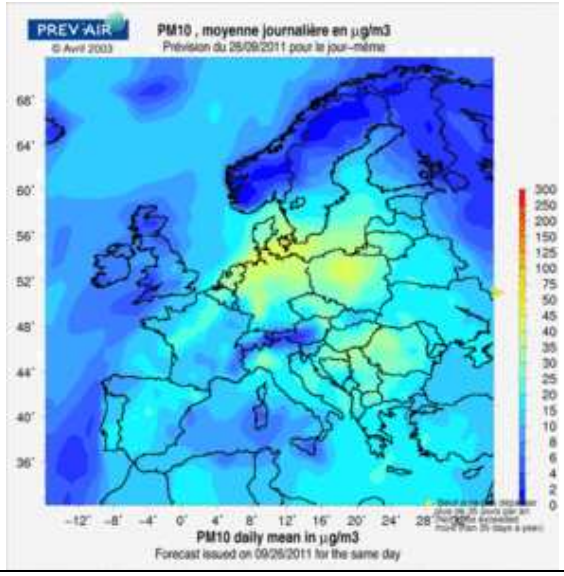


Il sistema previsionale non mostra variazioni di sorta per la concentrazione massima giornaliera mediata sulle 8 ore di O_3 nell'area metropolitana di Roma.

PM10– Valore medio previsto (CHIMERE)

26/09/2011



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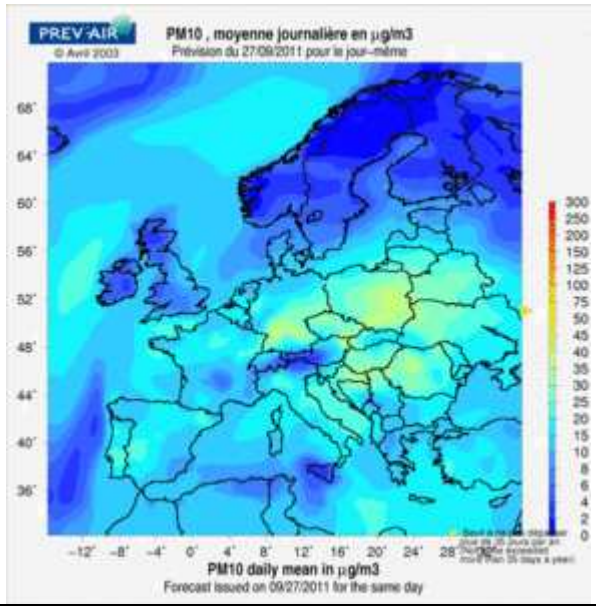

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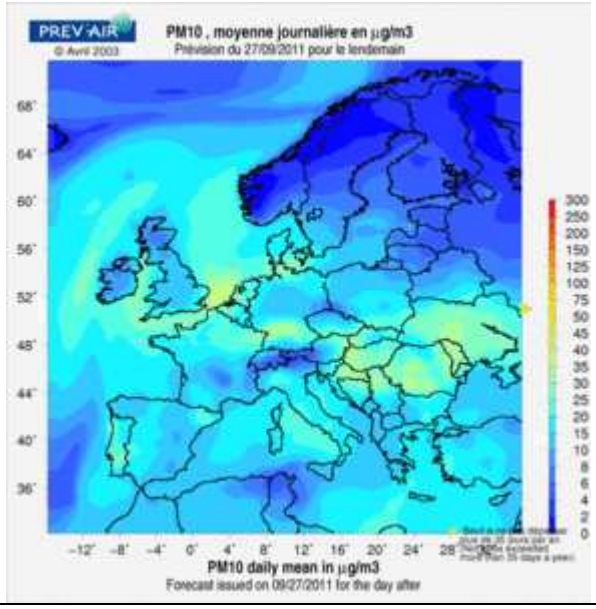
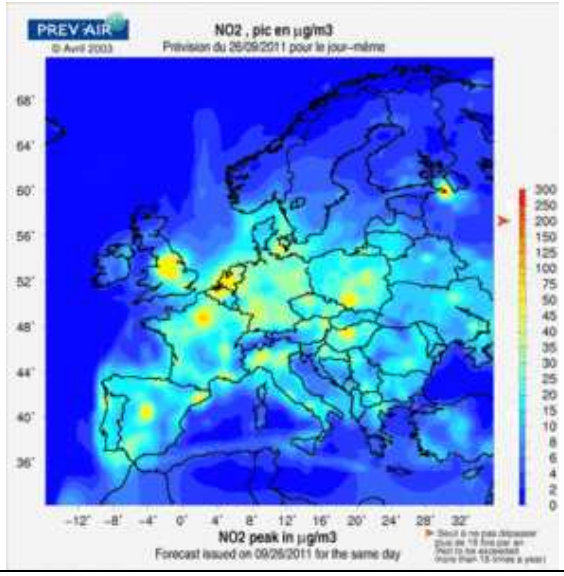


La ricostruzione modellistica effettuata con CHIMERE (ad opera di prev'air, Ministero della Repubblica Francese) mostra un lieve aumento della concentrazione media di PM10 sull'Italia.

NO2 – Valore massimo previsto (CHIMERE)

26/09/2011



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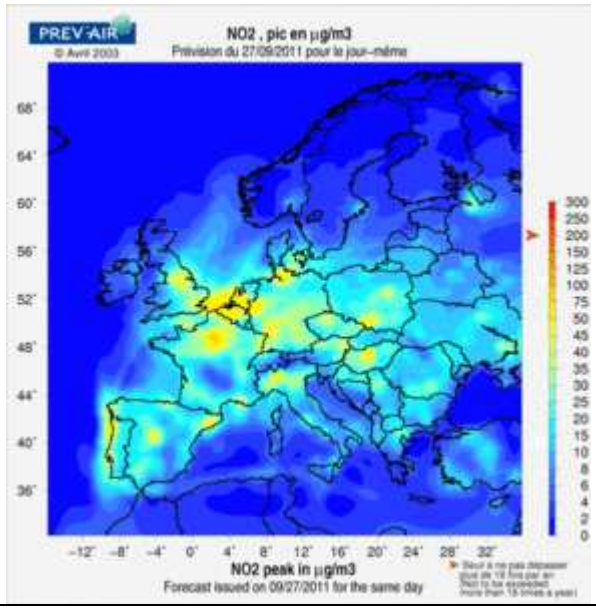

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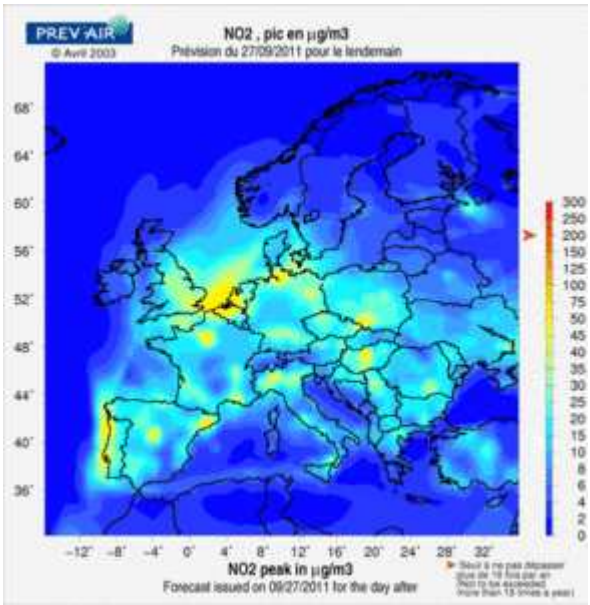
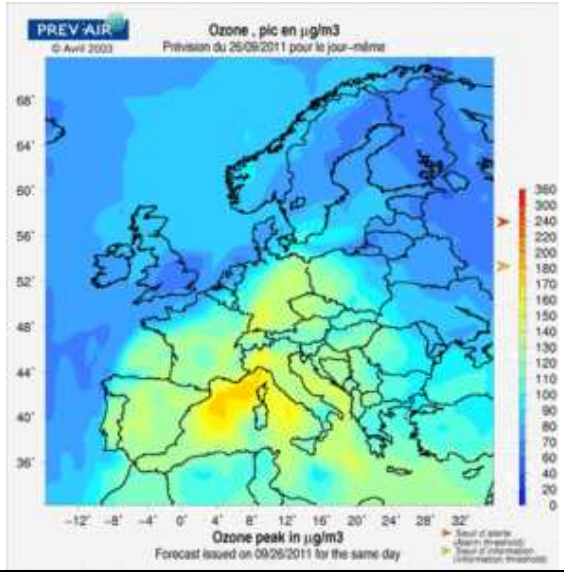


La ricostruzione modellistica effettuata con CHIMERE (ad opera di prev'air, Ministero della Repubblica Francese) mostra un lieve aumento della concentrazione massima di NO2.

O3 – Valore massimo previsto (CHIMERE)

26/09/2011



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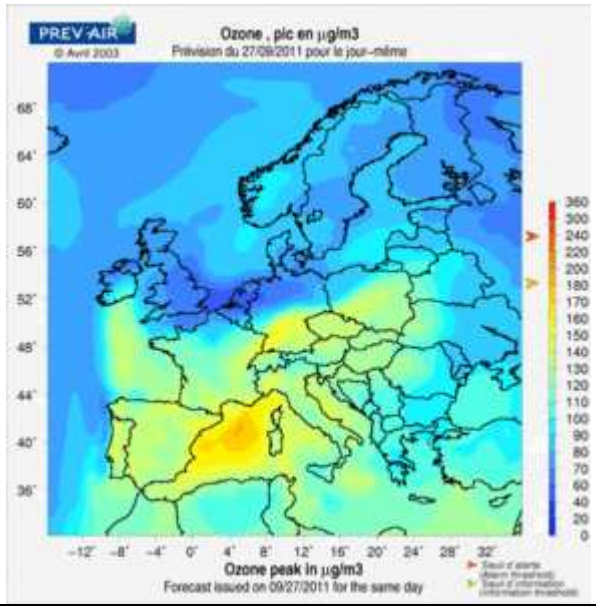

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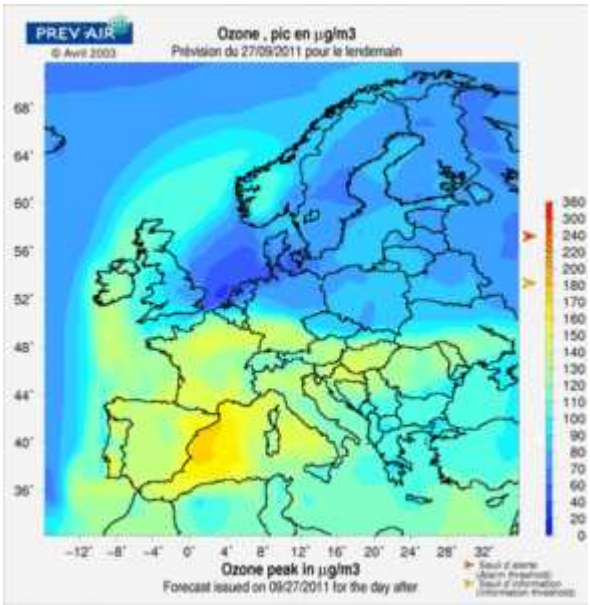
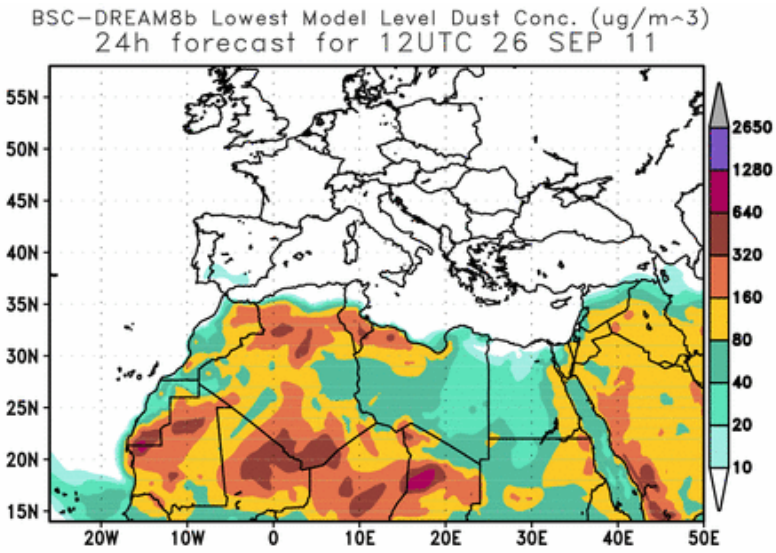


La ricostruzione modellistica effettuata con CHIMERE (ad opera di prev'air, Ministero della Repubblica Francese) mostra una diminuzione della concentrazione massima di O_3.

PM10 Previsioni di trasporto a lunga distanza – Modello DREAM

26/09/2011



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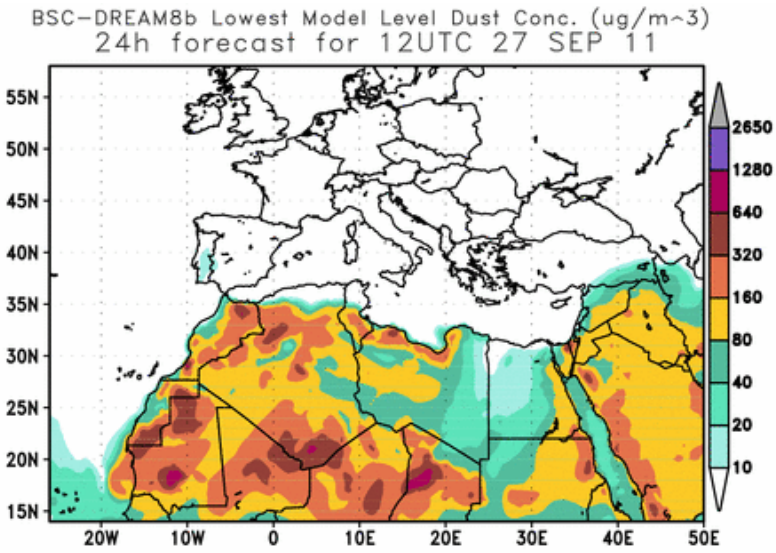

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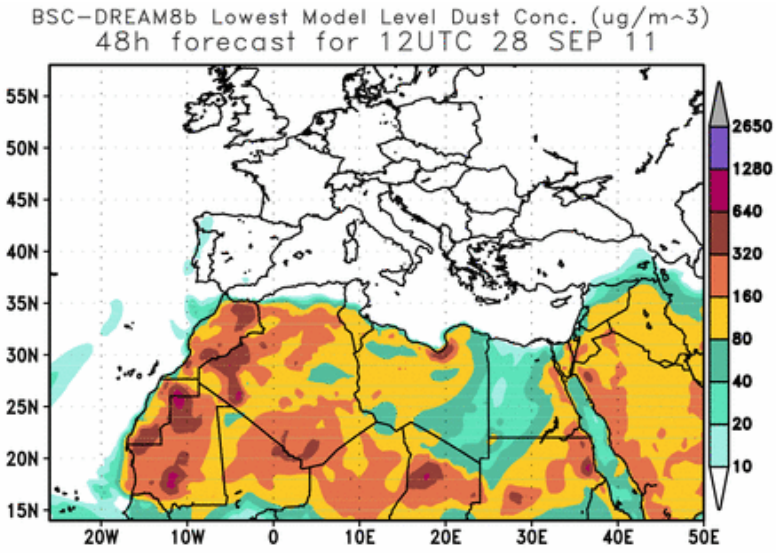
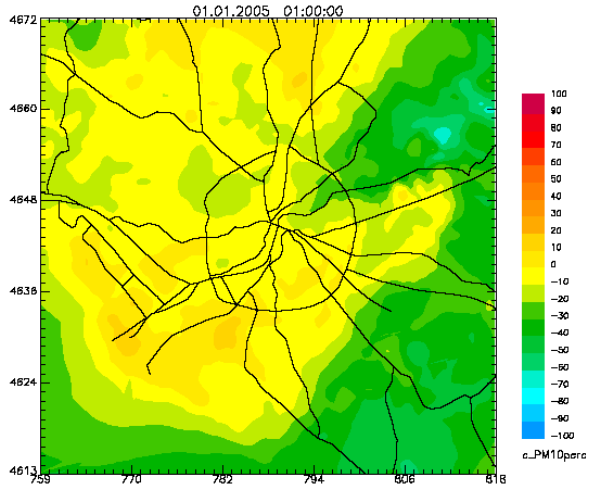
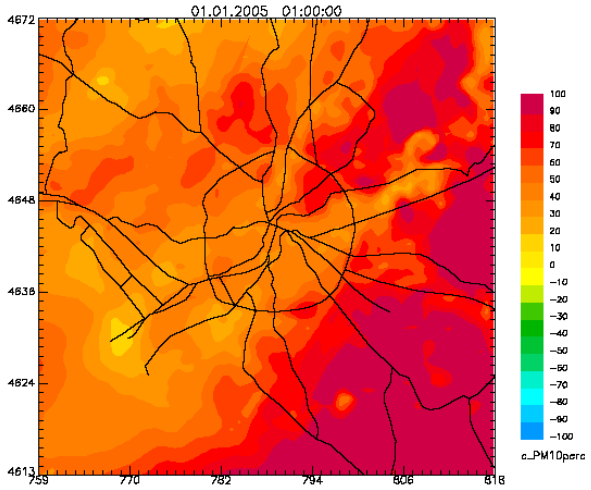
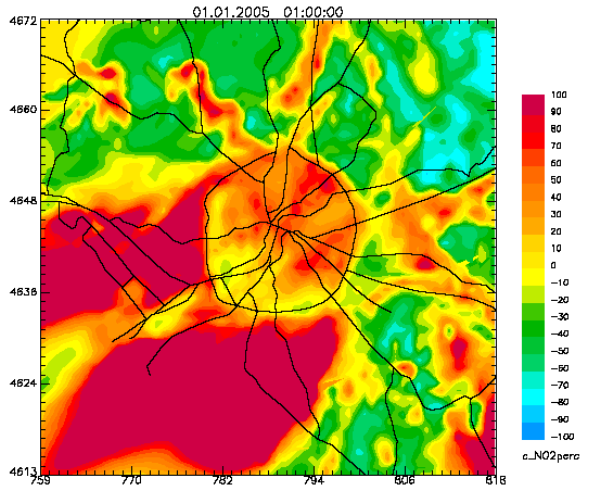
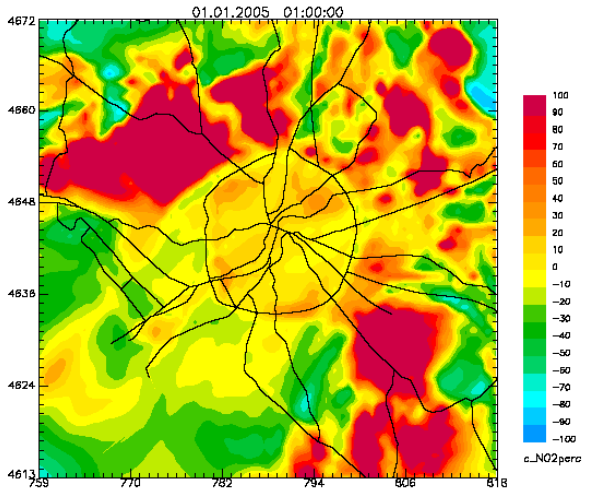
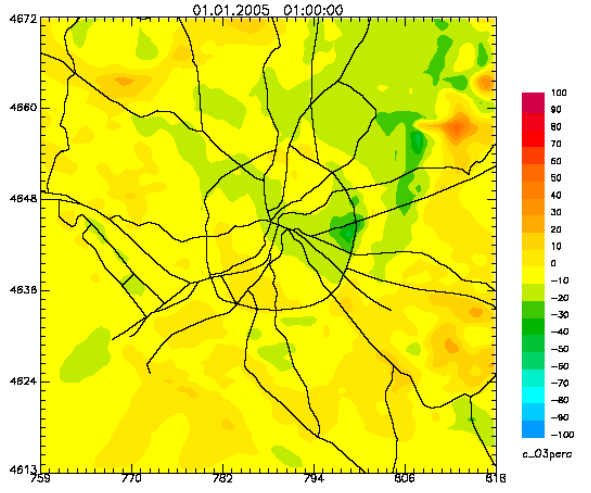
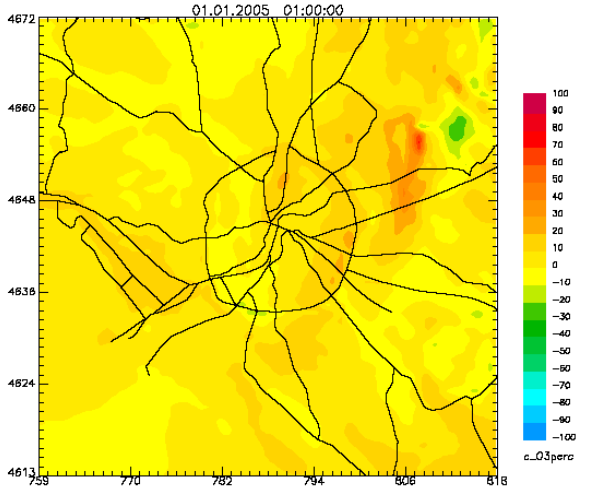


Non si prevede alcuna influenza di eventi di trasporto da lunga distanza di PM10 provenienti dalle regioni nord-africane in questi giorni.

Variazione percentuale delle distribuzioni di concentrazione tra 2 giorni successivi
Modello FARM (ARPALAZIO)

27Settembre – 26Settembre (oggi – ieri)	28 Settembre – 27 Settembre (domani – oggi)
PM10 - media giornaliera	
	
NO2 – valore massimo	
	
O3 – valore massimo