



Bollettino Quotidiano
09 Maggio 2011

Centro Regionale della Qualità dell'Aria

e-mail : craria@arpalazio.it

08/05/2011

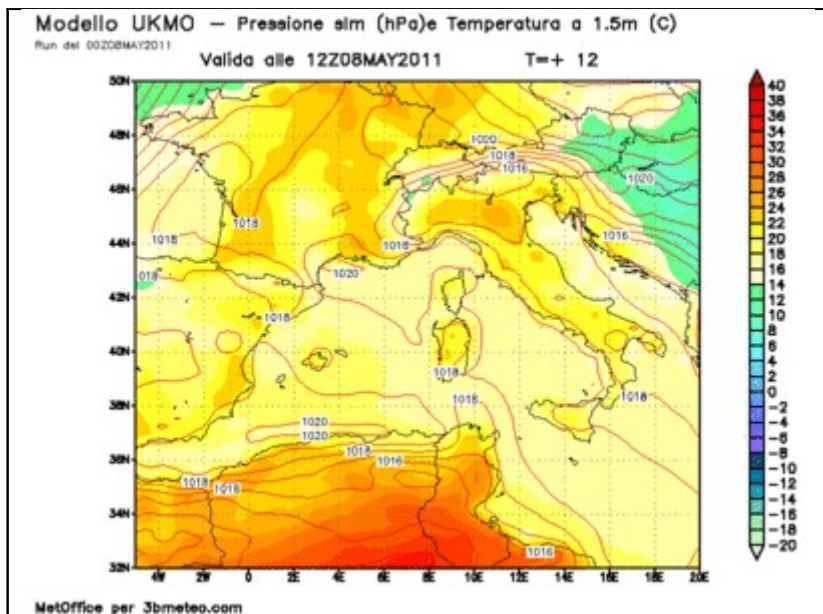
IMMAGINE NON DISPONIBILE

09/05/2011

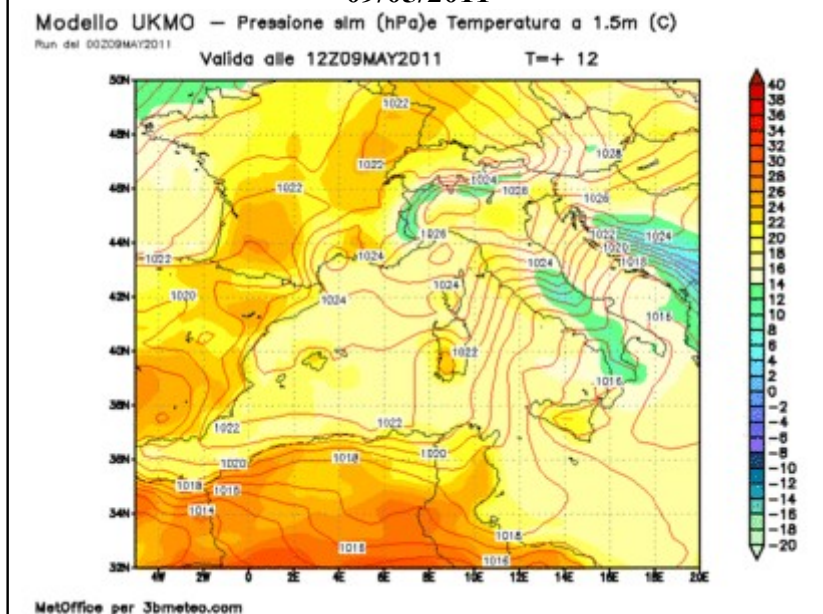
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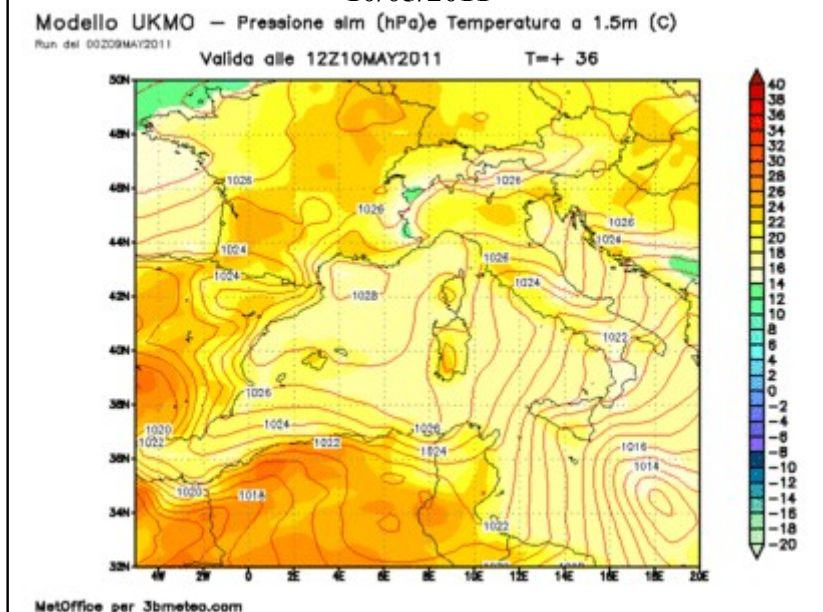
IMMAGINE NON DISPONIBILE



09/05/2011



10/05/2011



suolo a grande scala

E' previsto un aumento delle temperature.

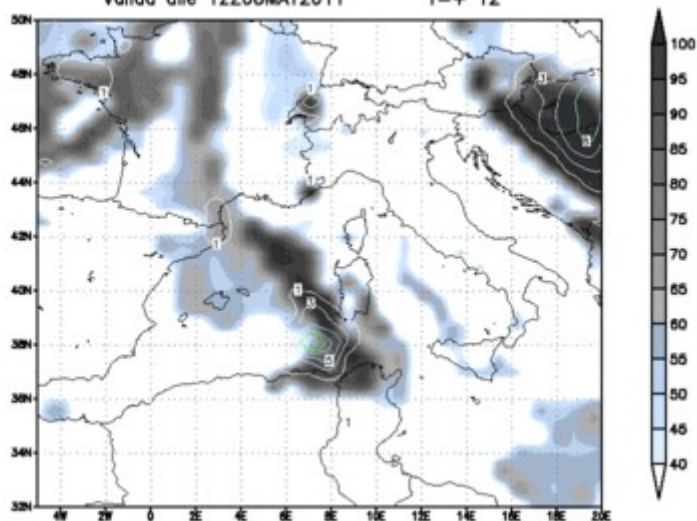
08/05/2011

Modello UKMO - Copertura Nuvolosa Totale (%) e Precipitazione 6h (mm)

Run del 00208MAY2011

Valida alle 12Z08MAY2011

T=+ 12



MetOffice per 3bmeteo.com

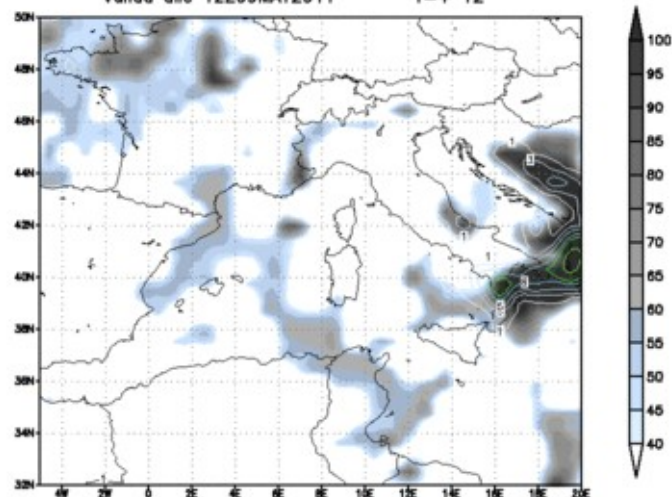
09/05/2011

Modello UKMO - Copertura Nuvolosa Totale (%) e Precipitazione 6h (mm)

Run del 00209MAY2011

Valida alle 12Z09MAY2011

T=+ 12



MetOffice per 3bmeteo.com

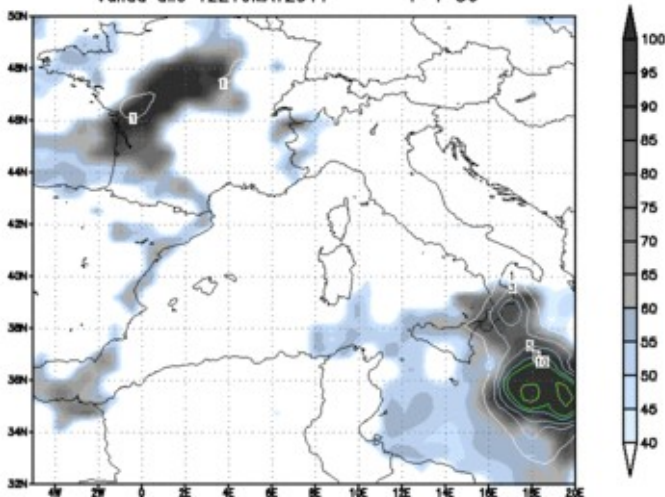
10/05/2011

Modello UKMO - Copertura Nuvolosa Totale (%) e Precipitazione 6h (mm)

Run del 00209MAY2011

Valida alle 12Z10MAY2011

T=+ 36

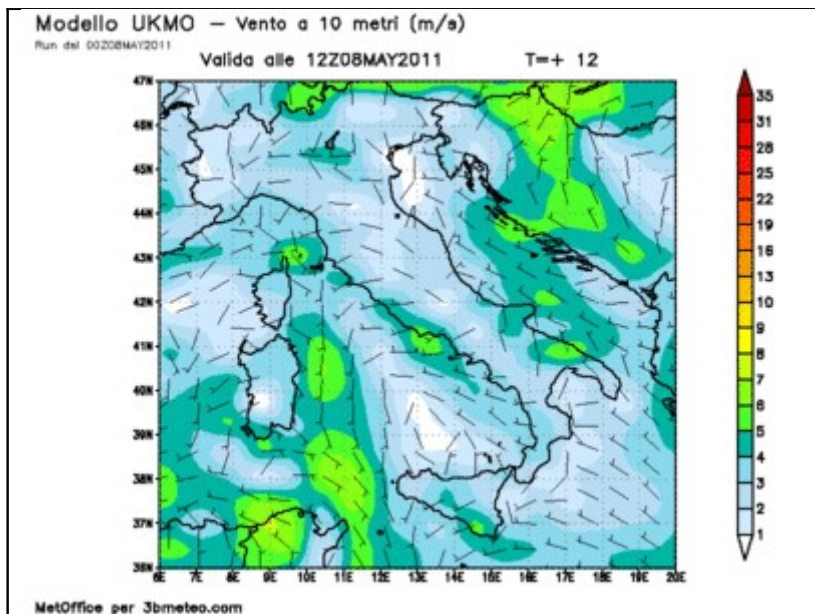


MetOffice per 3bmeteo.com

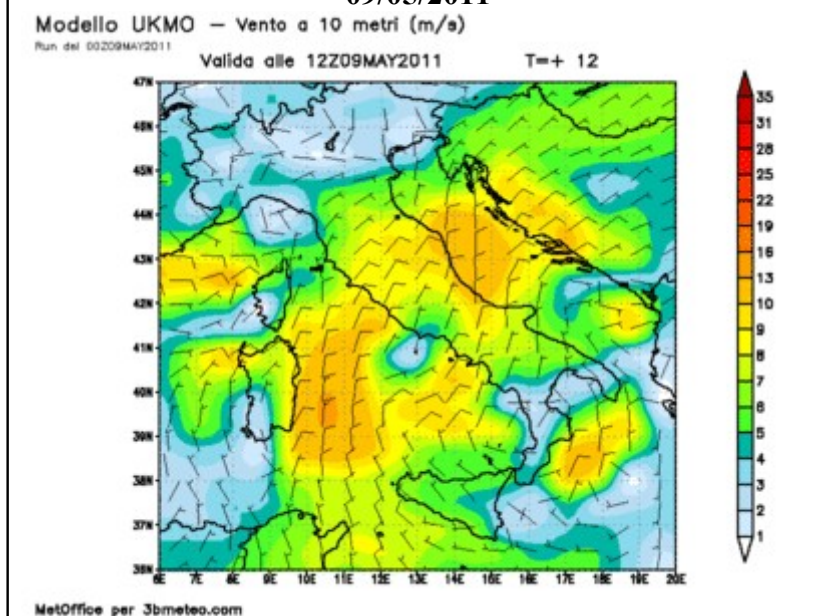
Copertura nuvolosa e precipitazione a grande scala

Non e' prevista la presenza di nubi sulle regioni del centro - Italia.

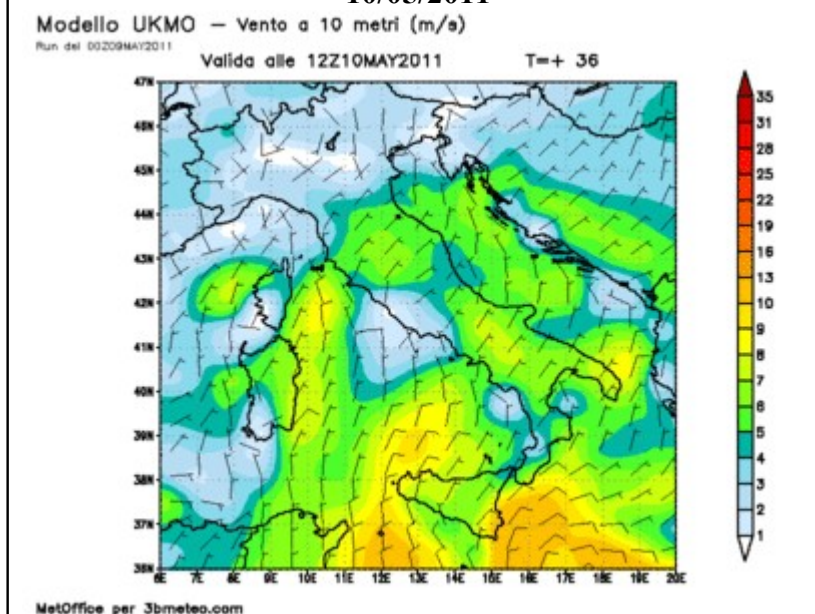
08/05/2011



09/05/2011



10/05/2011



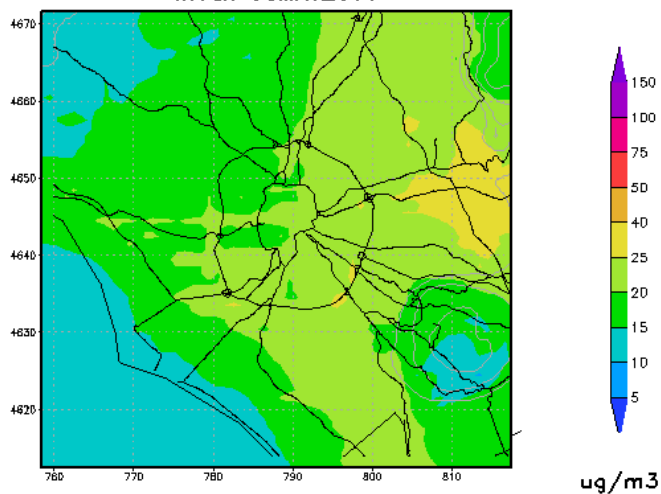
Campi di vento

E' prevista una lieve diminuzione dell'intensità della velocità dei venti.

PM10 media giornaliera prevista (ARPALAZIO)

08/05/2011

mean 08MAY2011

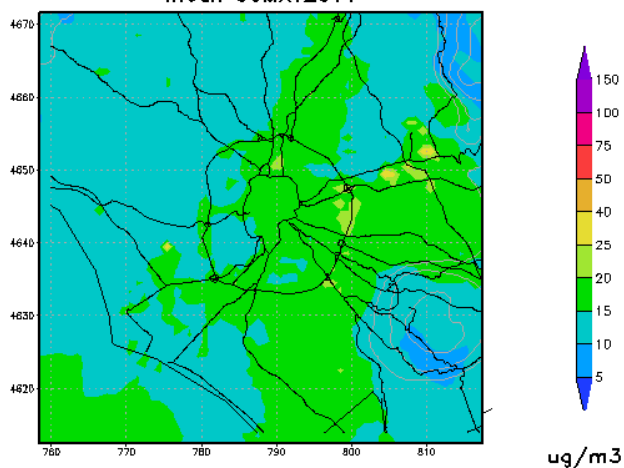


GRADS: COLA/IGES

2011-05-08-08:29

09/05/2011

mean 09MAY2011

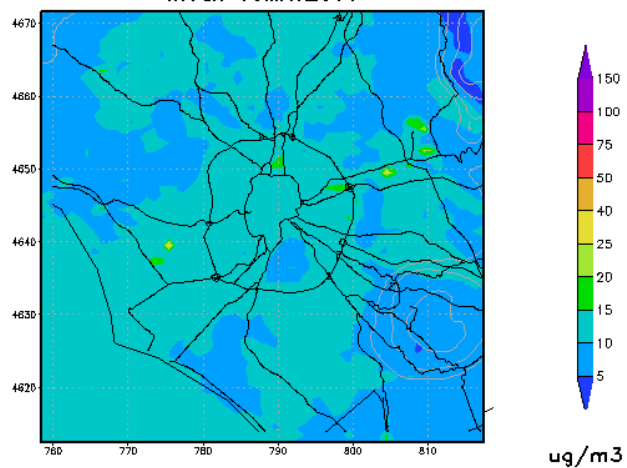


GRADS: COLA/IGES

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10/05/2011

mean 10MAY2011



GRADS: COLA/IGES

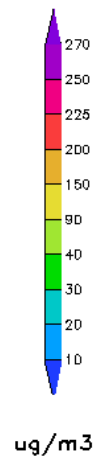
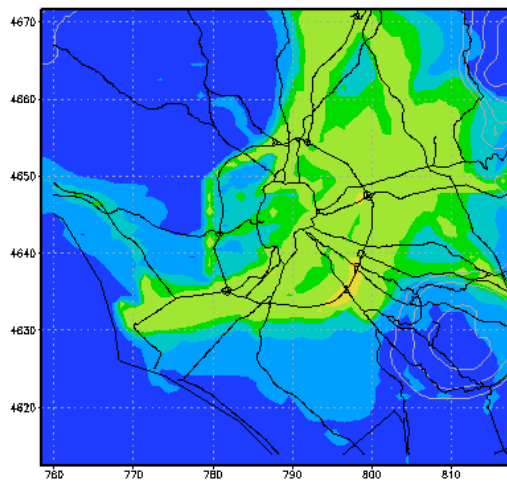
2011-05-09-09:09

Il sistema previsionale mostra una diminuzione della concentrazione media di PM10 nell'area metropolitana di Roma.

NO2 – valore massimo previsto (ARPALAZIO)

08/05/2011

max 08MAY2011

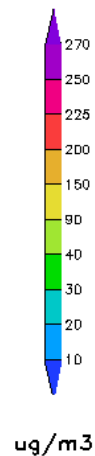
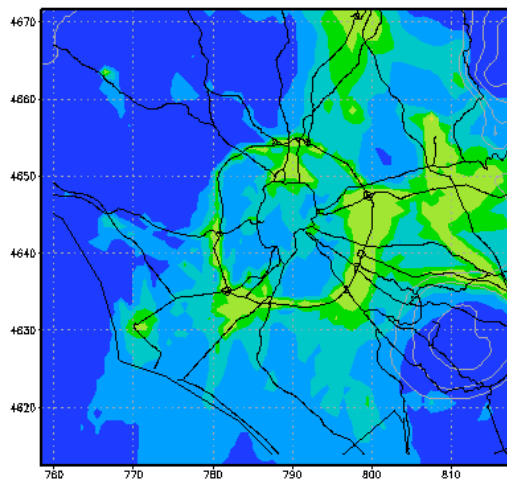


GRADS: COLLA/IGES

2011-05-08-08:29

09/05/2011

max 09MAY2011

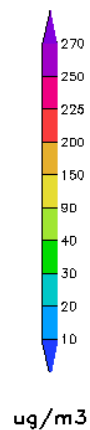
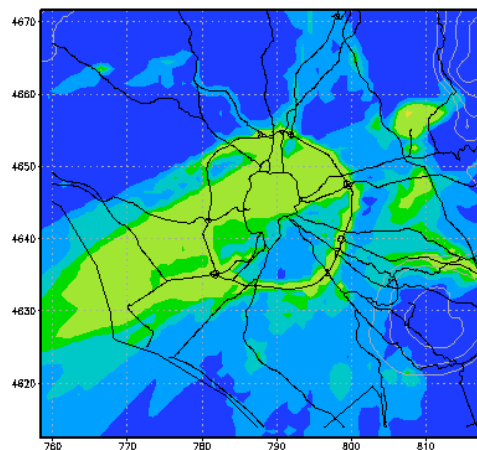


GRADS: COLLA/IGES

2011-05-09-08:29

10/05/2011

max 10MAY2011



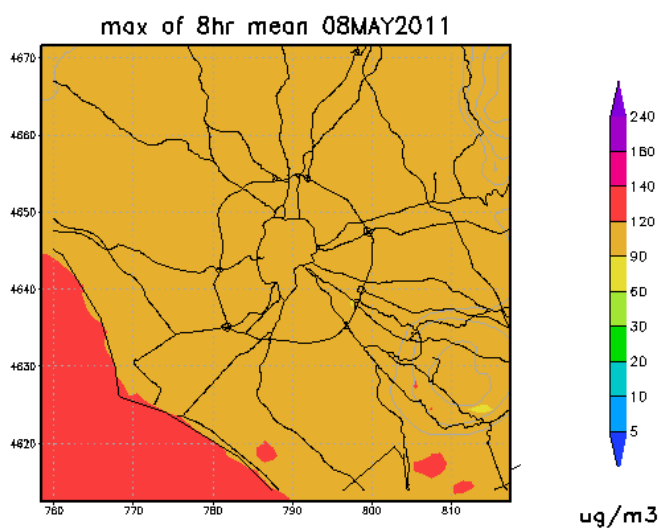
GRADS: COLLA/IGES

2011-05-09-08:09

Il sistema previsionale non mostra importanti variazioni della concentrazione massima giornaliera di NO2 nell'area metropolitana di Roma.

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

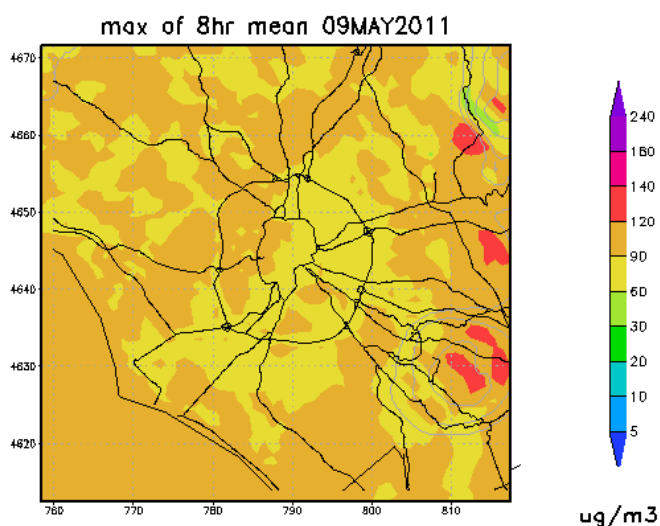
08/05/2011



GRADS: COLLA/IGES

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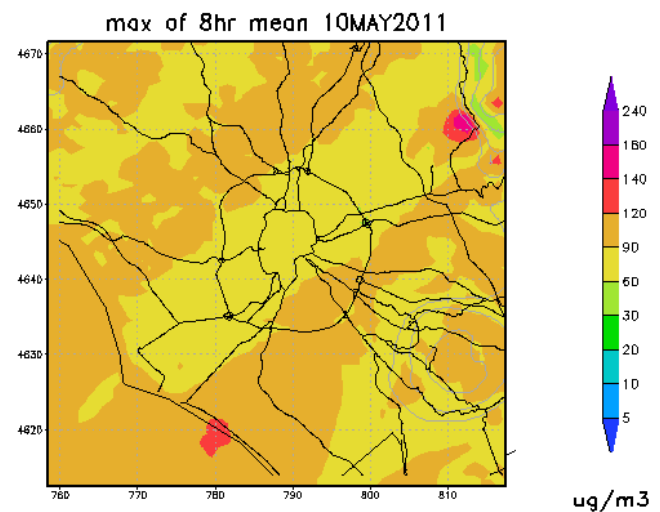
09/05/2011



GRADS: COLLA/IGES

2011-05-09-08:27

10/05/2011



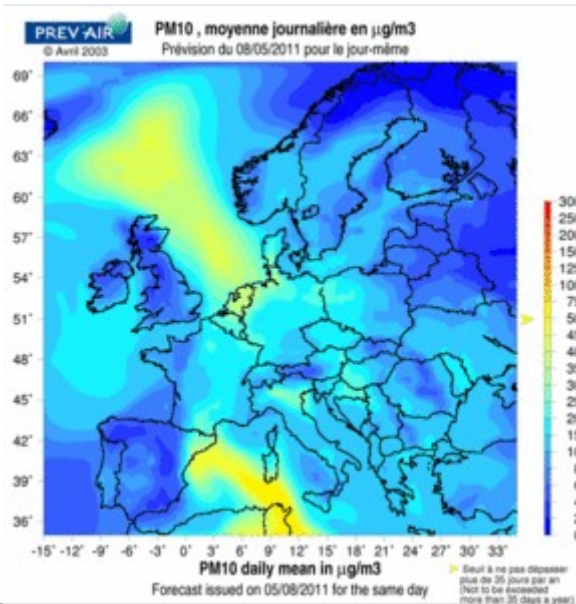
GRADS: COLLA/IGES

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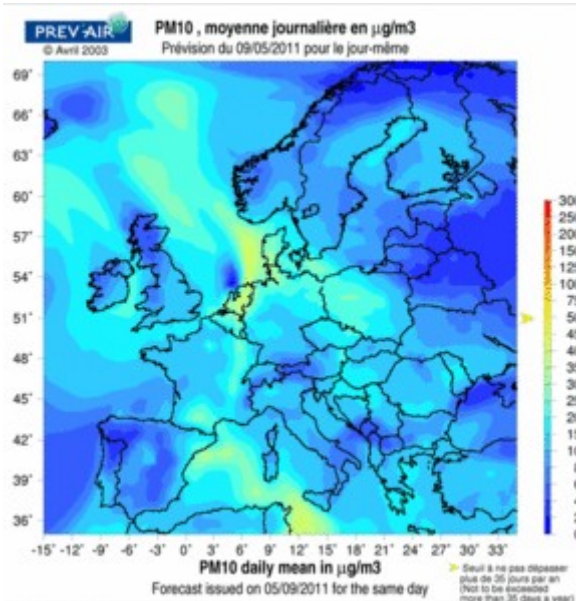
Il sistema revisionale non mostra importanti variazioni della concentrazione massima giornaliera mediata sulle 8 ore di O3 nell'area metropolitana di Roma.

PM10 – Valore medio previsto (CHIMERE)

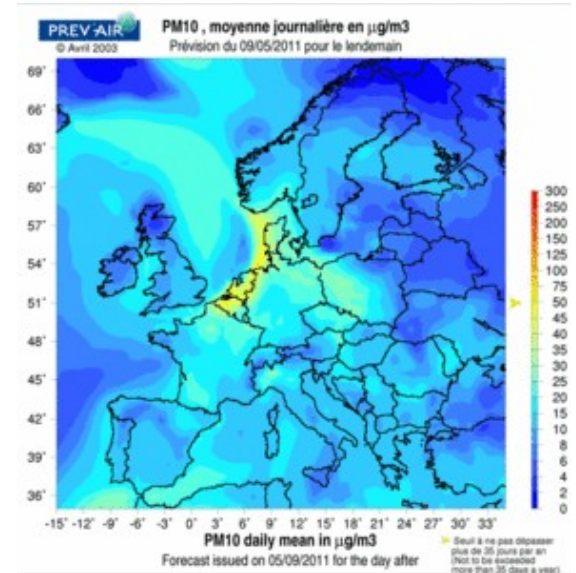
08/05/2011



09/05/2011



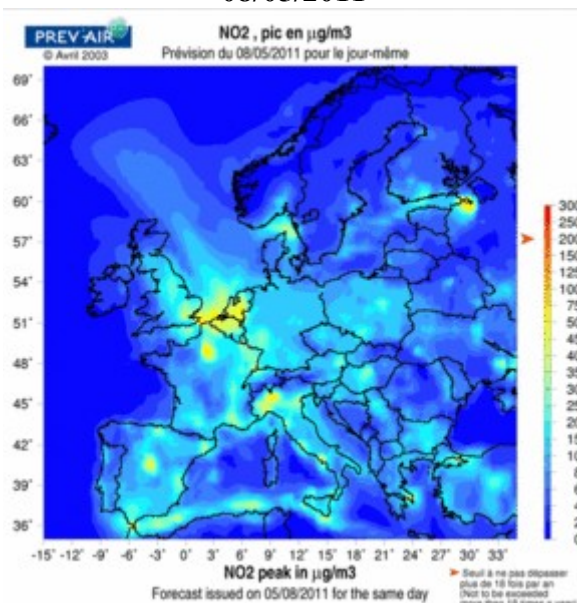
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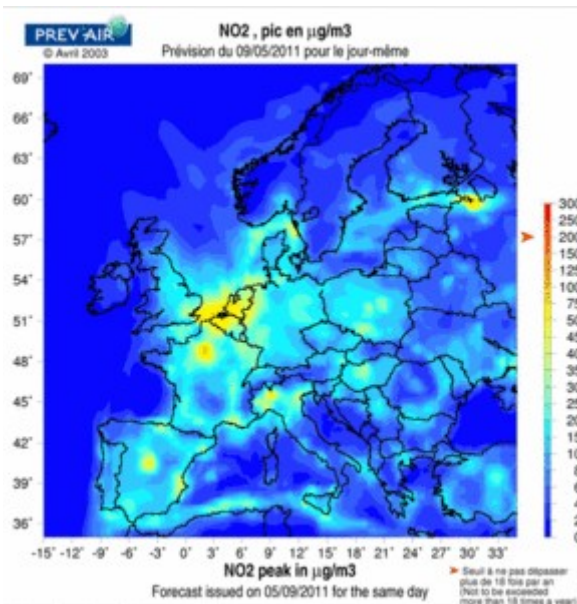
La ricostruzione modellistica effettuata con CHIMERE (ad opera di prev'air, Ministero della Repubblica Francese) mostra un lieve aumento della concentrazione media di PM10.

NO2 – Valore massimo previsto (CHIMERE)

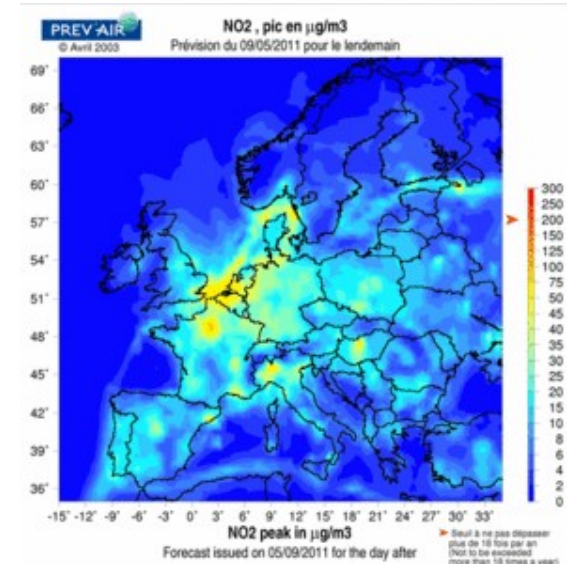
08/05/2011



09/05/2011



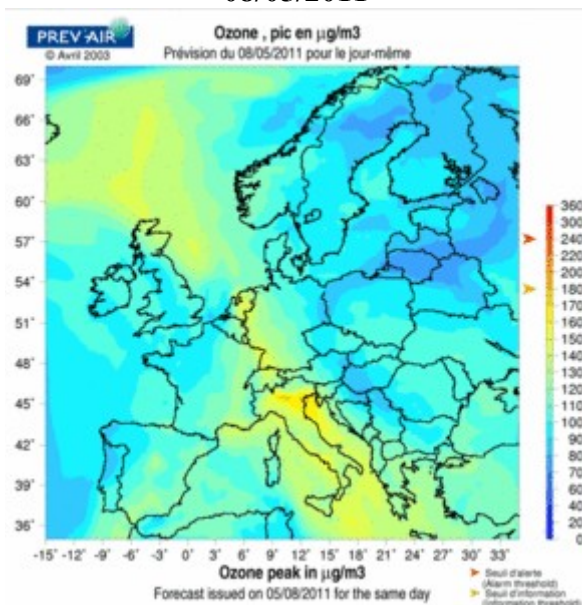
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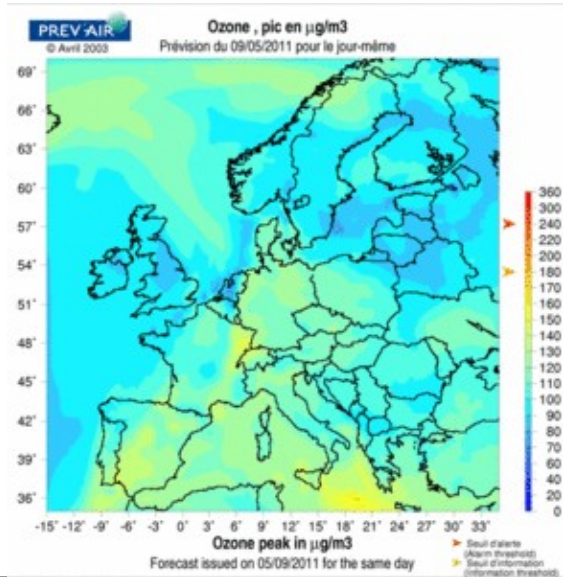
La ricostruzione modellistica effettuata con CHIMERE (ad opera di prev'air, Ministero della Repubblica Francese) mostra un lieve aumento della concentrazione massima di NO2.

O3 – Valore massimo previsto (CHIMERE)

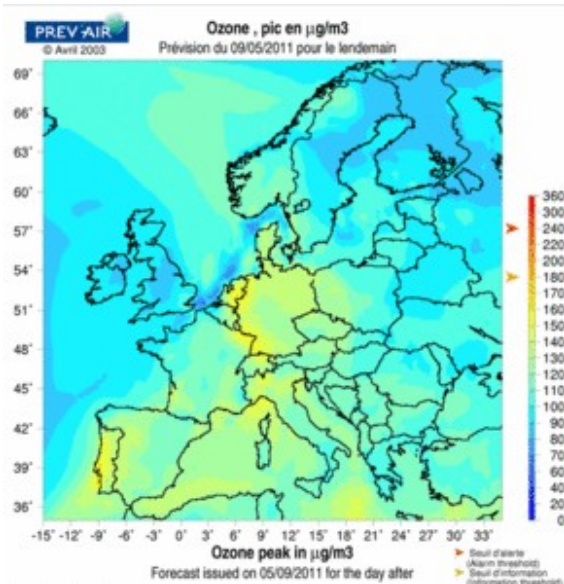
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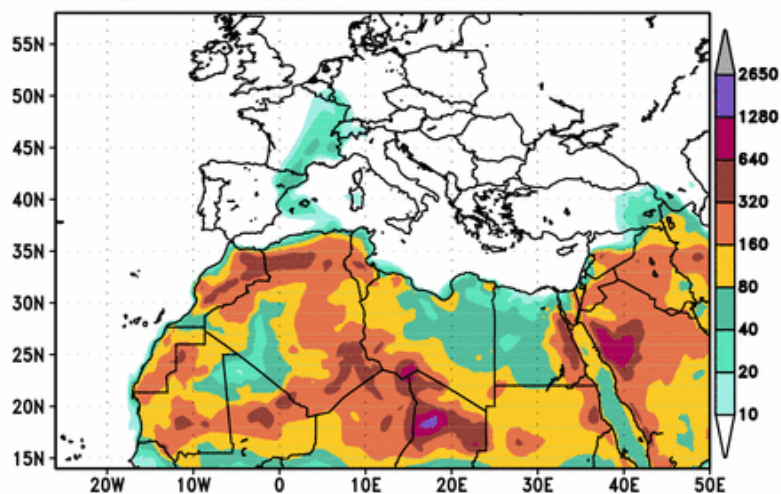


La ricostruzione modellistica effettuata con CHIMERE (ad opera di prev'air, Ministero della Repubblica Francese) non mostra importanti variazioni della concentrazione massima di O3.

PM10 Previsioni di trasporto a lunga distanza – Modello DREAM

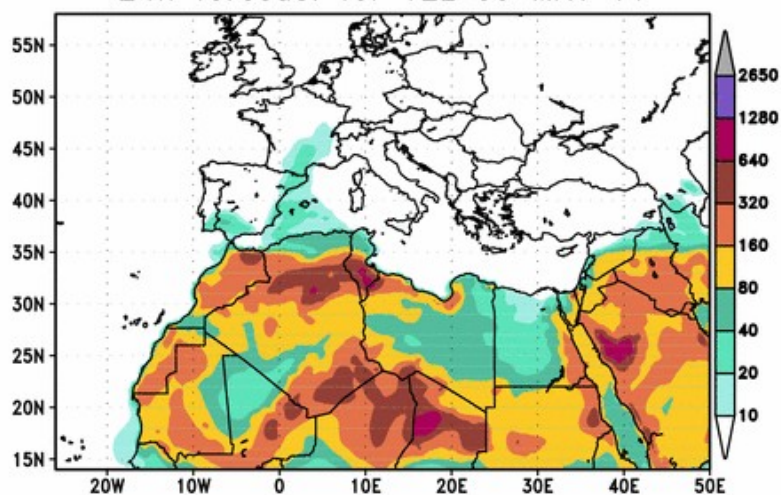
08/05/2011

BSC-DREAM8b Lowest Model Level Dust Conc. ($\mu\text{g}/\text{m}^3$)
24h forecast for 12z 08 MAY 11



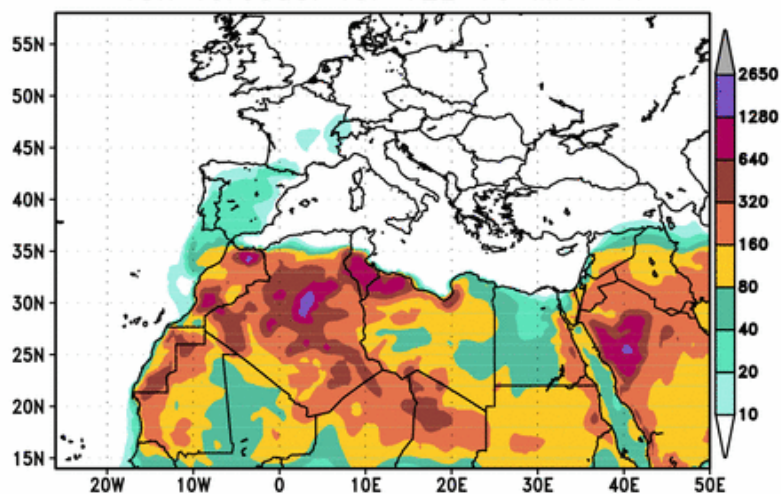
09/05/2011

BSC-DREAM8b Lowest Model Level Dust Conc. ($\mu\text{g}/\text{m}^3$)
24h forecast for 12z 09 MAY 11



10/05/2011

BSC-DREAM8b Lowest Model Level Dust Conc. ($\mu\text{g}/\text{m}^3$)
48h forecast for 12z 10 MAY 11



Non è prevista l'influenza di eventi di trasporto da lunga distanza di PM10 provenienti dalle regioni nord-africane.

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

