

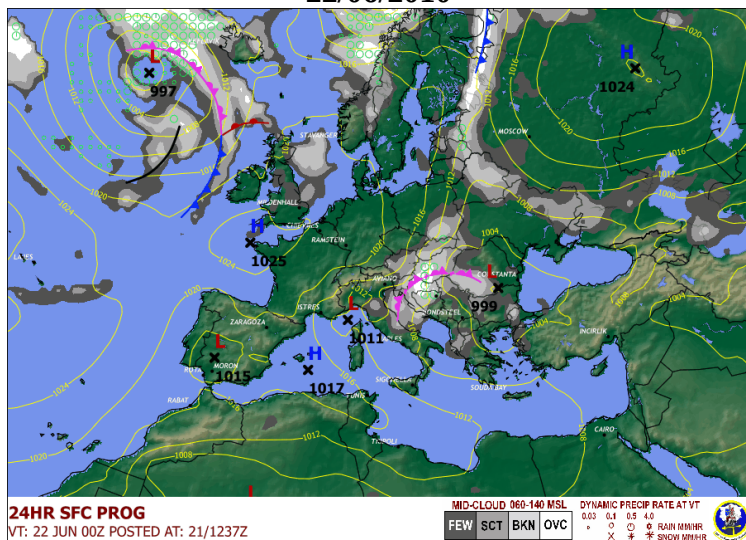


Bollettino Quotidiano
23 Giugno 2010

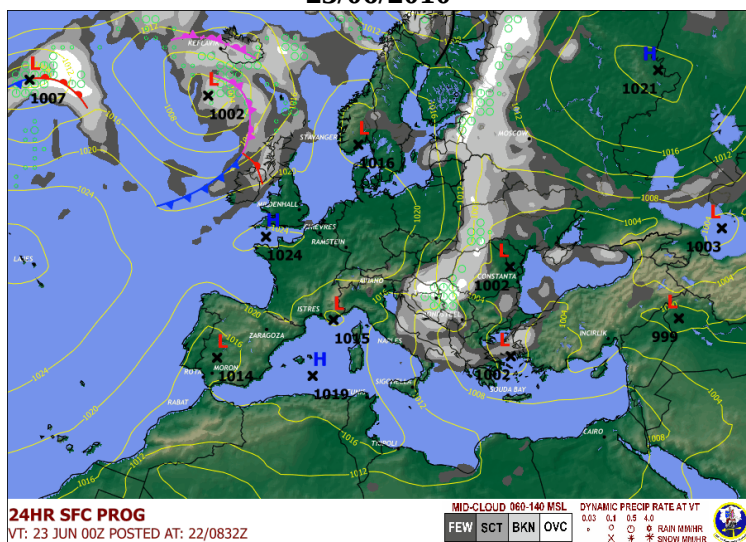
Centro Regionale della Qualità dell'Aria

e-mail : craria@arpalazio.it

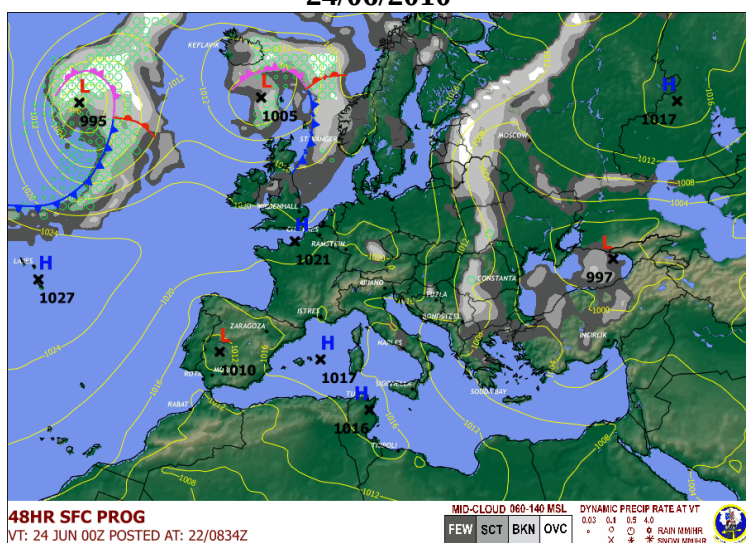
22/06/2010



23/06/2010



24/06/2010



Situazione meteorologica a grande scala

Fronte nuvoloso sul territorio italiano in allontanamento

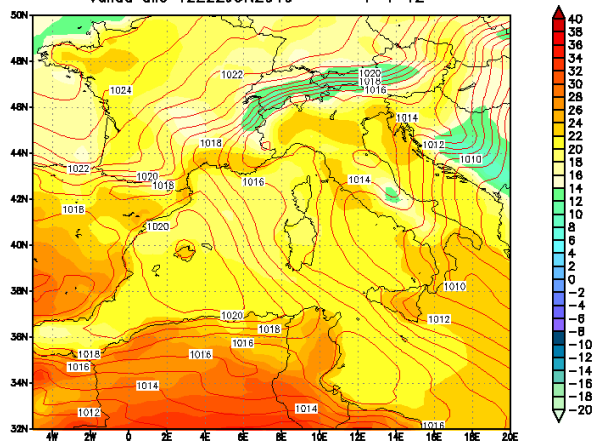
21/06/2010

Modello UKMO — Pressione slm (hPa)e Temperatura a 1.5m (C)

Run del 00Z22JUN2010

Valida alle 12Z22JUN2010

T=+ 12



MetOffice per 3bmeteo.com

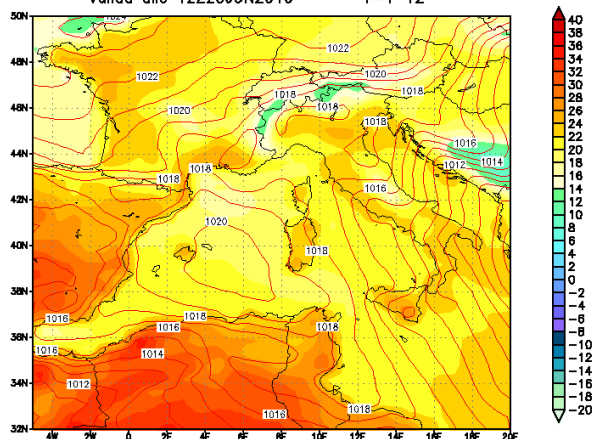
22/06/2010

Modello UKMO — Pressione slm (hPa)e Temperatura a 1.5m (C)

Run del 00Z23JUN2010

Valida alle 12Z23JUN2010

T=+ 12



MetOffice per 3bmeteo.com

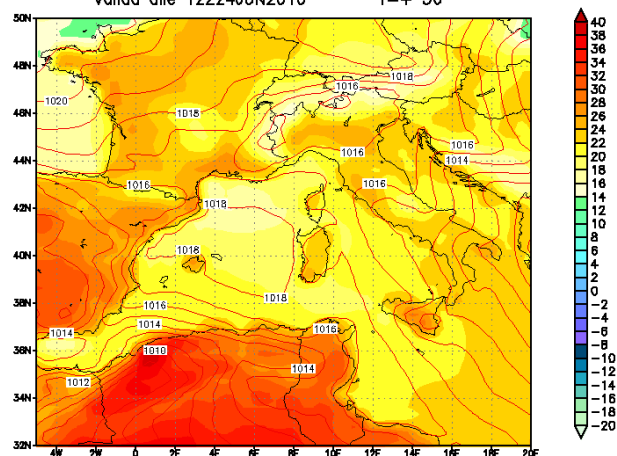
23/06/2010

Modello UKMO — Pressione slm (hPa)e Temperatura a 1.5m (C)

Run del 00Z23JUN2010

Valida alle 12Z24JUN2010

T=+ 36



MetOffice per 3bmeteo.com

Campi di pressione e temperatura al suolo a grande scala

I campi di temperatura mostrano un leggero incremento nella zona centrale dell'Italia.

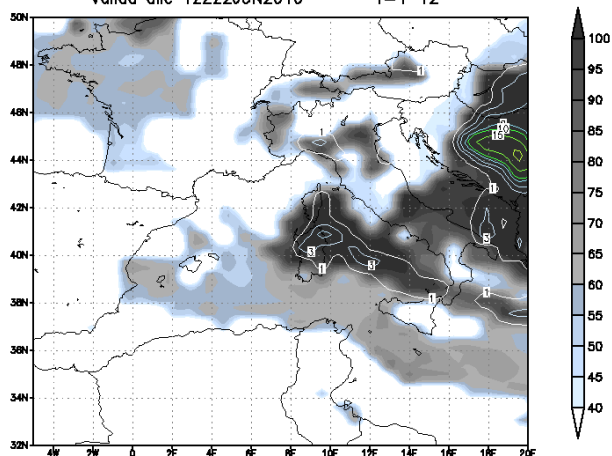
22/06/2010

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

Run del 00222JUN2010

Valida alle 12Z22JUN2010

T=+ 12



MetOffice per 3bmeteo.com

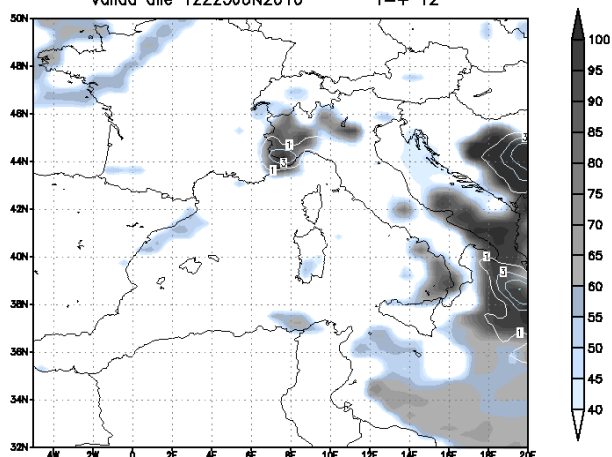
23/06/2010

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

Run del 00223JUN2010

Valida alle 12Z23JUN2010

T=+ 12



MetOffice per 3bmeteo.com

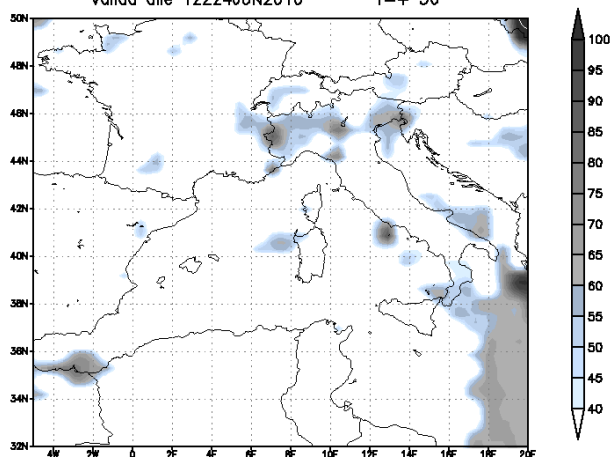
24/06/2010

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

Run del 00223JUN2010

Valida alle 12Z24JUN2010

T=+ 36



MetOffice per 3bmeteo.com

Copertura nuvolosa e precipitazione
a grande scala

Graduale decremento della
copertura nuvolosa nella zona
dell'Italia centrale.

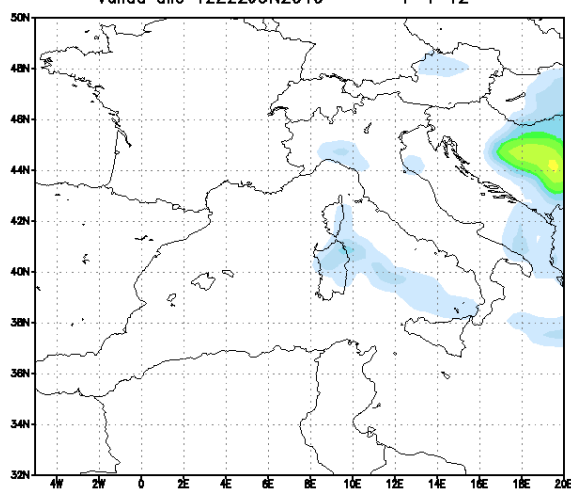
22/06/2010

Modello UKMO — Precipitazione cumulata in 6h (mm)

Run del 00Z22JUN2010

Valida alle 12Z22JUN2010

T=+ 12



MetOffice per 3bmeteo.com

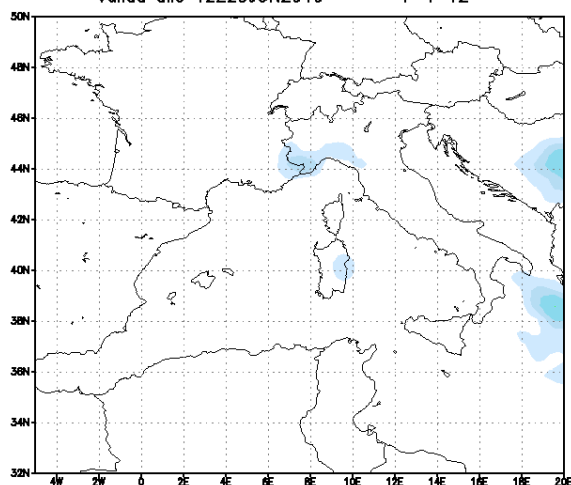
23/06/2010

Modello UKMO — Precipitazione cumulata in 6h (mm)

Run del 00Z23JUN2010

Valida alle 12Z23JUN2010

T=+ 12



MetOffice per 3bmeteo.com

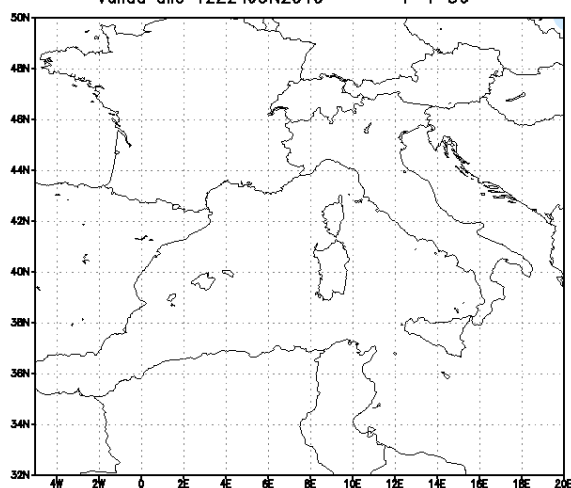
24/06/2010

Modello UKMO — Precipitazione cumulata in 6h (mm)

Run del 00Z23JUN2010

Valida alle 12Z24JUN2010

T=+ 36



MetOffice per 3bmeteo.com

Precipitazione a grande scala

Diminuzione di precipitazioni nelle
regioni centrali.

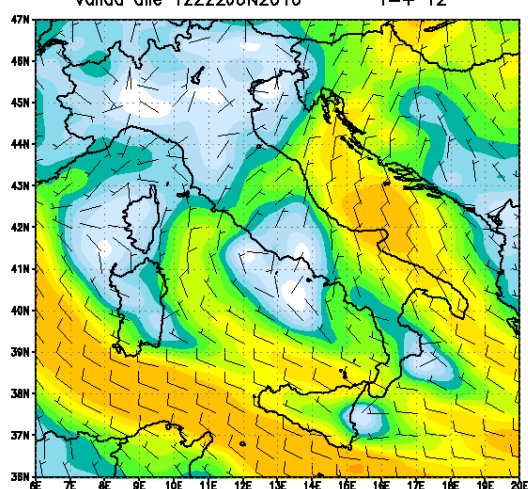
22/06/2010

Modello UKMO — Vento a 10 metri (m/s)

Run del 00Z22JUN2010

Valida alle 12Z22JUN2010

T=+ 12



MetOffice per 3bmeteo.com

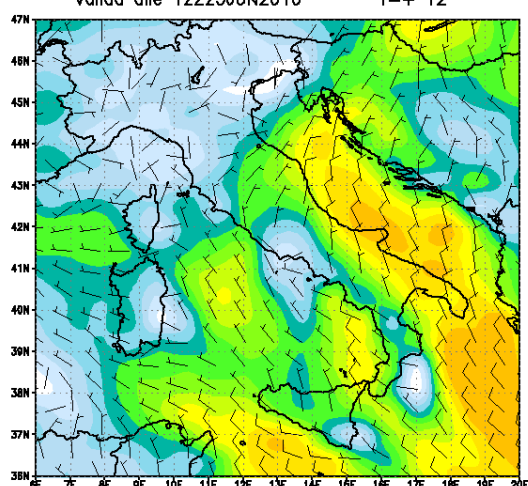
23/06/2010

Modello UKMO — Vento a 10 metri (m/s)

Run del 00Z23JUN2010

Valida alle 12Z23JUN2010

T=+ 12



MetOffice per 3bmeteo.com

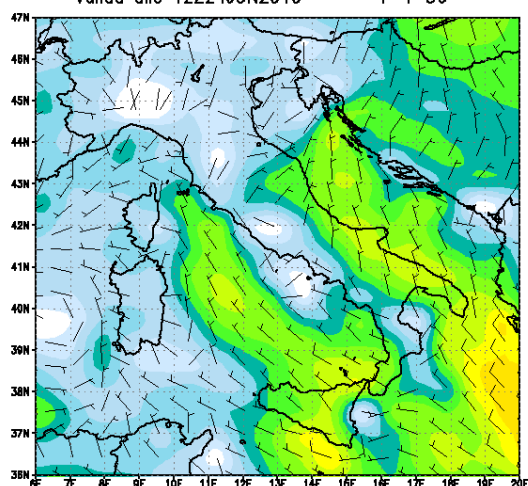
24/06/2010

Modello UKMO — Vento a 10 metri (m/s)

Run del 00Z23JUN2010

Valida alle 12Z24JUN2010

T=+ 36



MetOffice per 3bmeteo.com

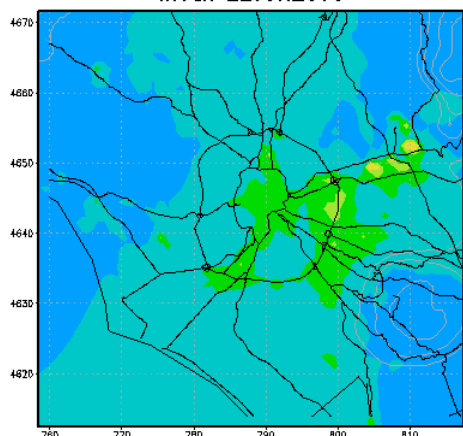
Campi di vento a grande scala

Nessuna sensibile variazione
dell'intensità del vento.

PM10 media giornaliera prevista – Previsioni Arpalazio

22/06/2010

mean 22JUN2010



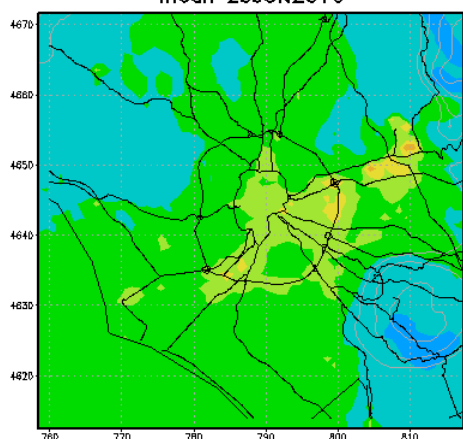
ug/m³

GRAPIS COLA/IGES

2010-06-22-11:44

23/06/2010

mean 23JUN2010



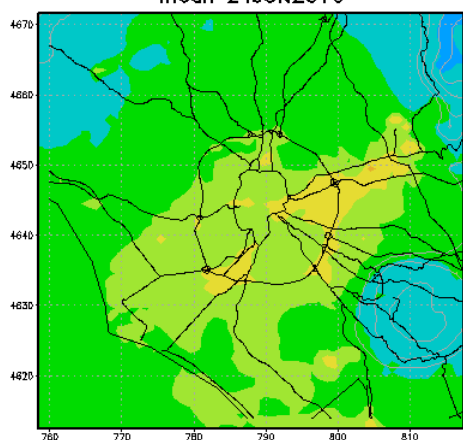
ug/m³

GRAPIS COLA/IGES

2010-06-23-10:14

24/06/2010

mean 24JUN2010



ug/m³

GRAPIS COLA/IGES

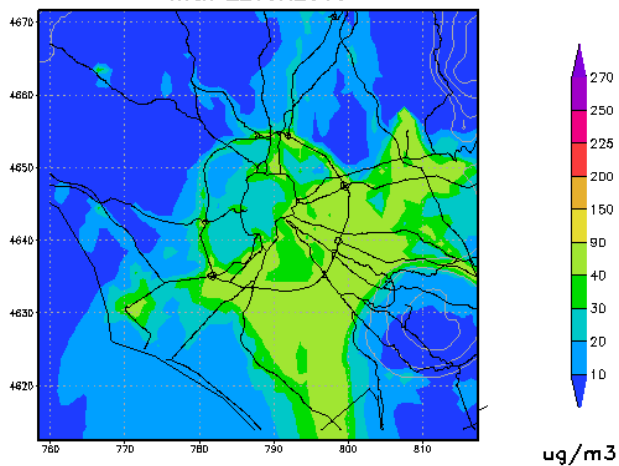
2010-06-23-10:31

Il sistema previsionale mostra un incremento della concentrazione media di PM10 nell'area metropolitana di Roma tra i giorni.

NO2 – valore massimo previsto (ARPALAZIO)

22/06/2010

max 22JUN2010

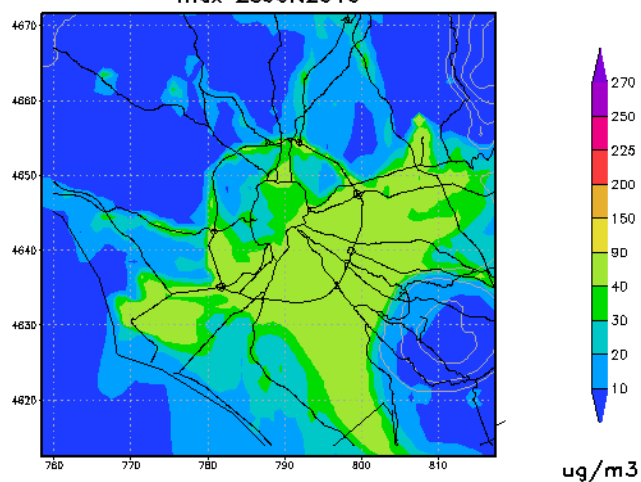


GIS: COLA/IGES

2010-06-22-11:44

23/06/2010

max 23JUN2010

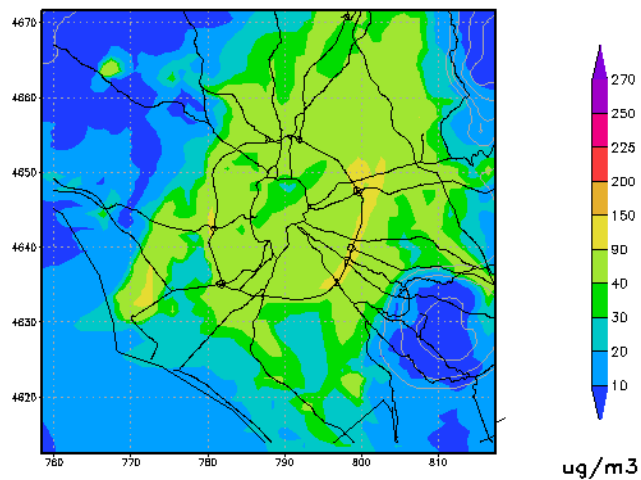


GIS: COLA/IGES

2010-06-23-10:14

24/06/2010

max 24JUN2010

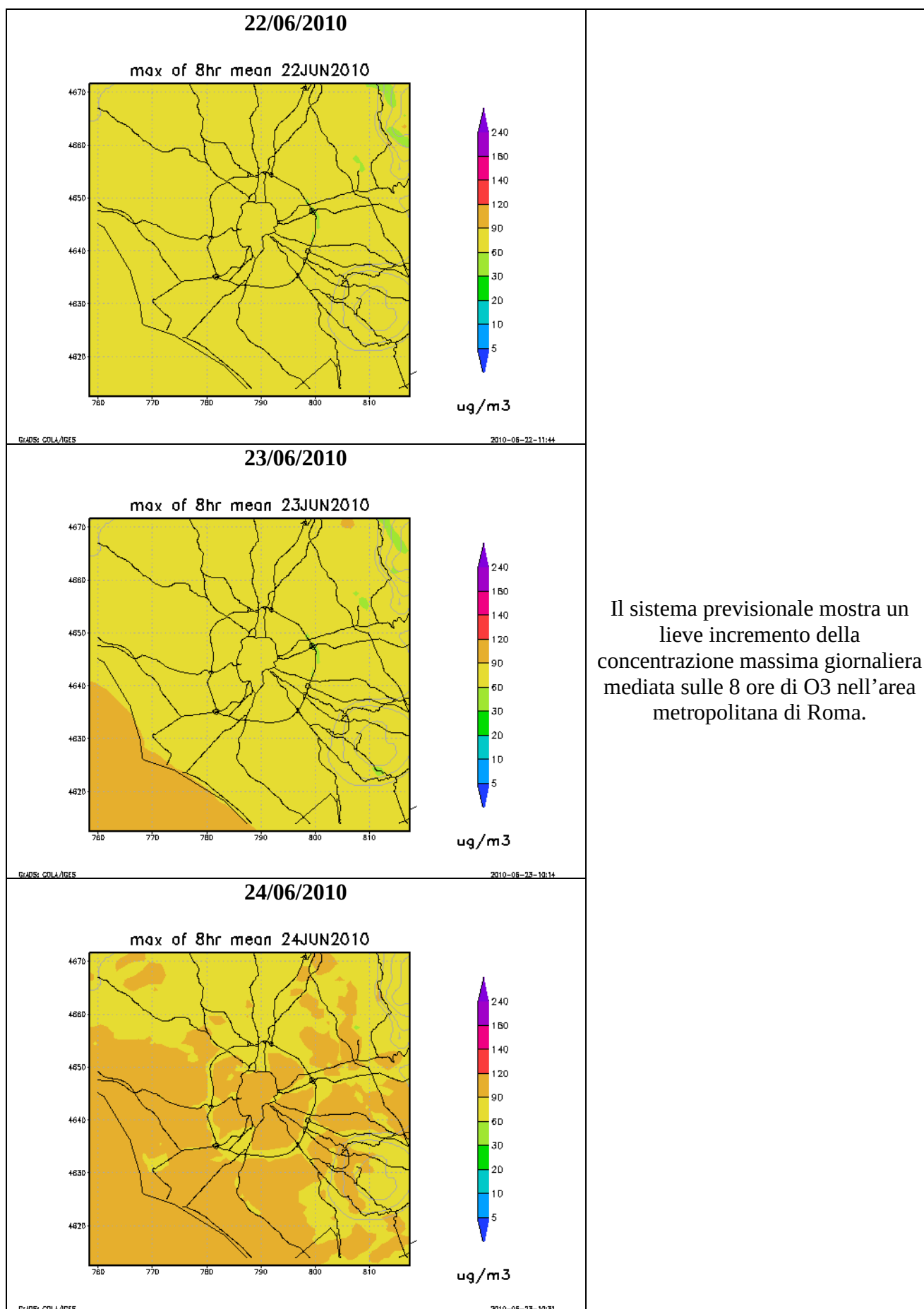


GIS: COLA/IGES

2010-06-23-10:31

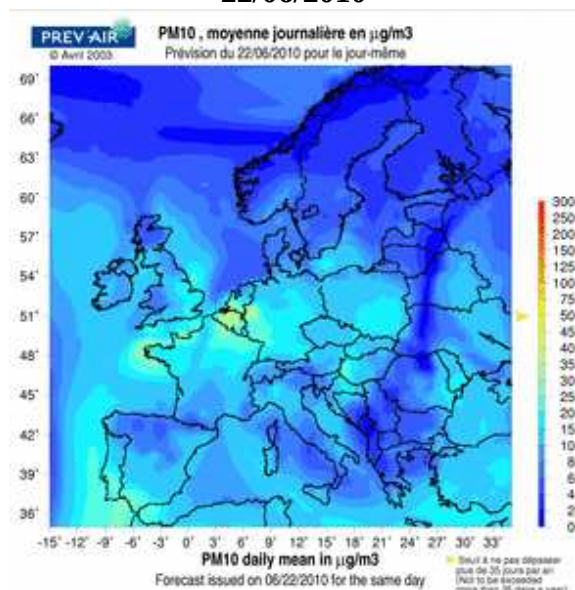
Il sistema previsionale mostra un lieve incremento della concentrazione massima di NO2 nell'area metropolitana di Roma.

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

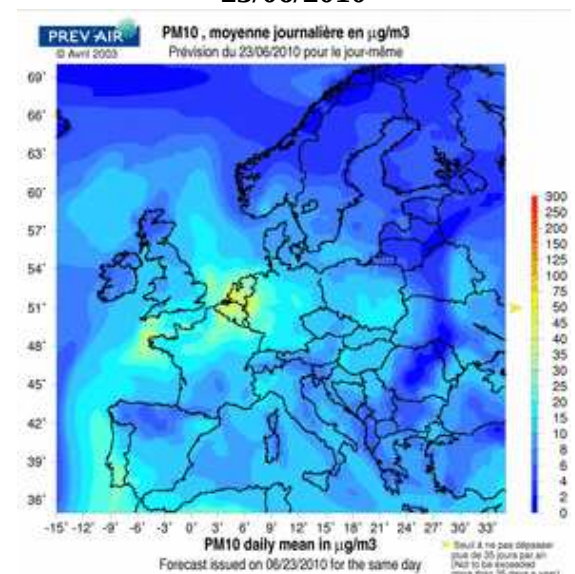


PM10 – Valore medio previsto (CHIMERE)

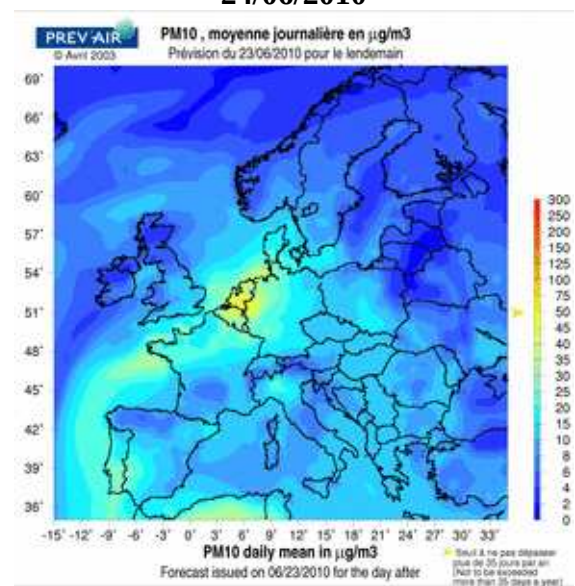
22/06/2010



23/06/2010



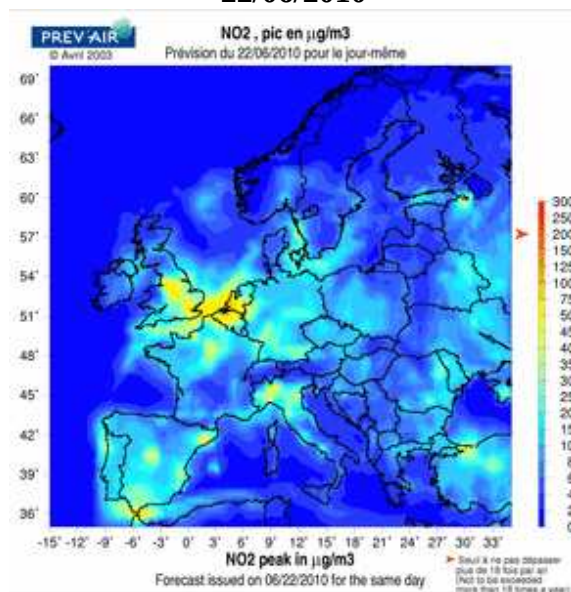
24/06/2010



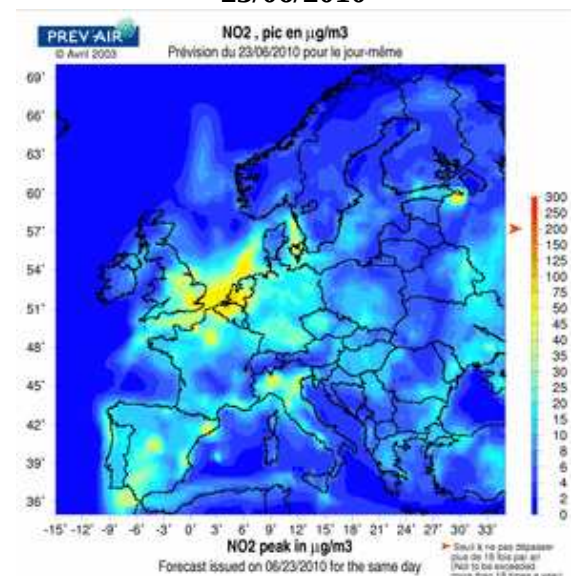
La ricostruzione modellistica effettuata con CHIMERE (ad opera di prev'air, Ministero della Repubblica Francese) non mostra sensibili variazioni della concentrazione media di PM10.

NO2 – Valore massimo previsto (CHIMERE)

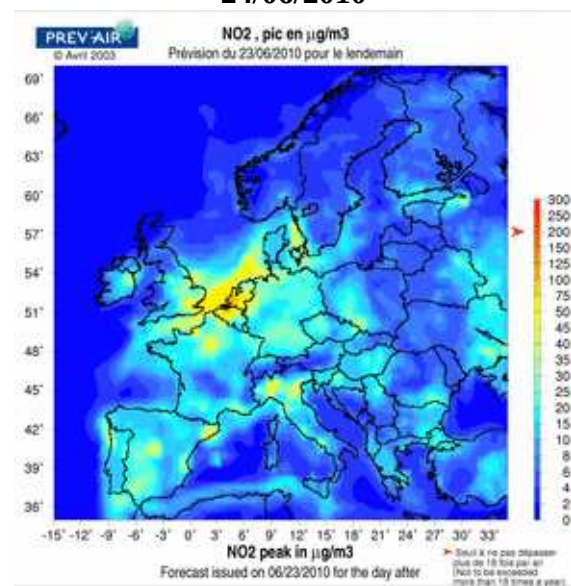
22/06/2010



23/06/2010



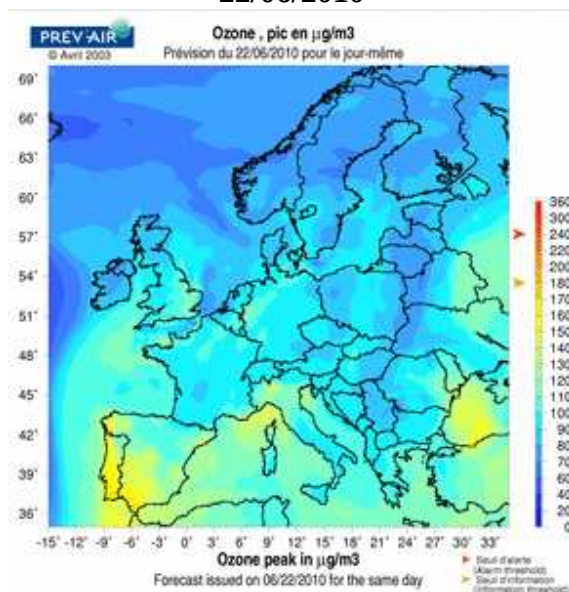
24/06/2010



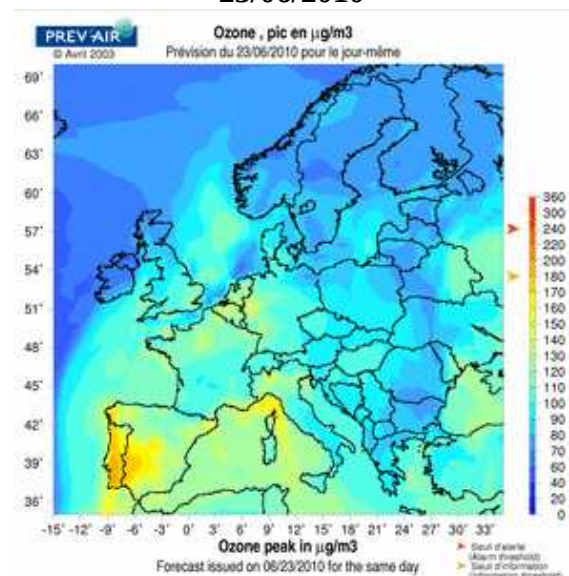
La ricostruzione modellistica effettuata con CHIMERE (ad opera di prev'air, Ministero della Repubblica Francese) non mostra sensibili variazioni della concentrazione massima di NO2

O3 – Valore massimo previsto (CHIMERE)

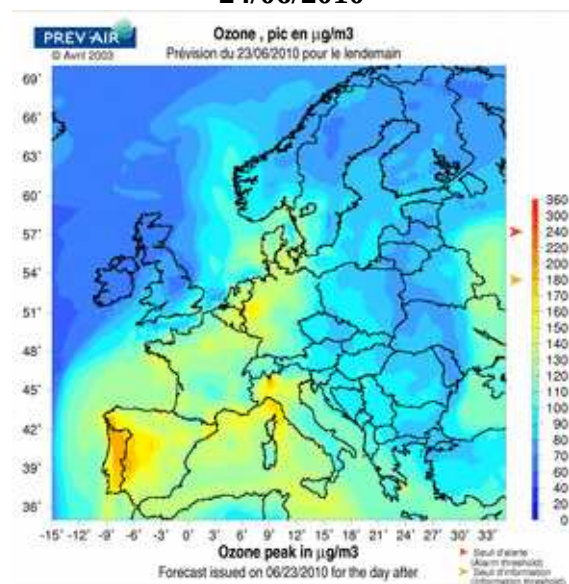
22/06/2010



23/06/2010

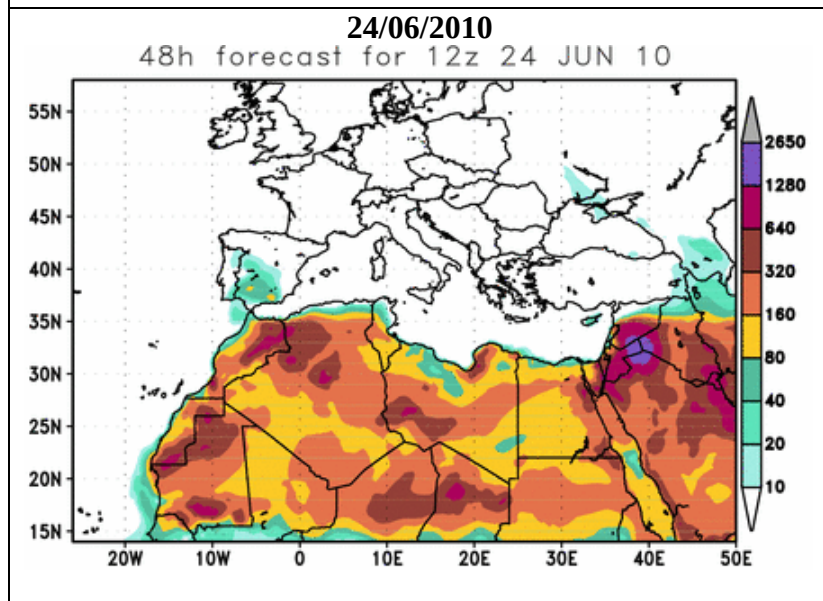
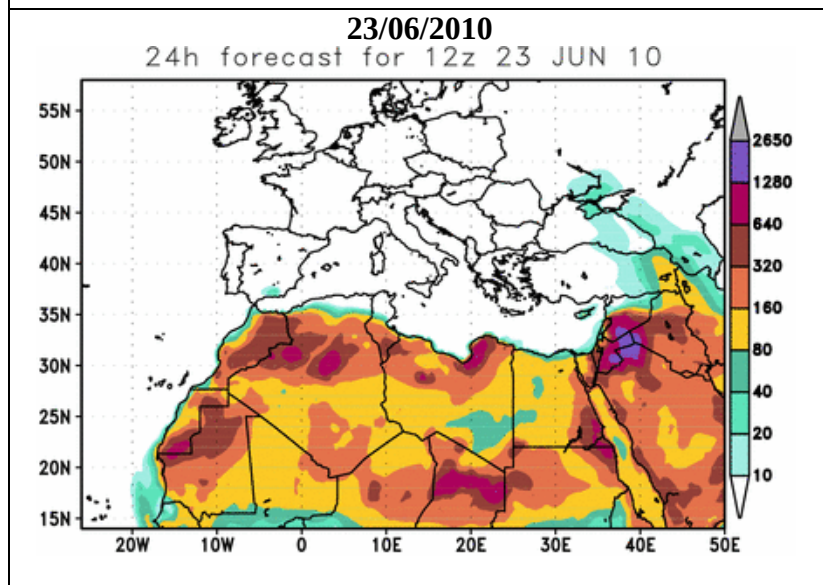
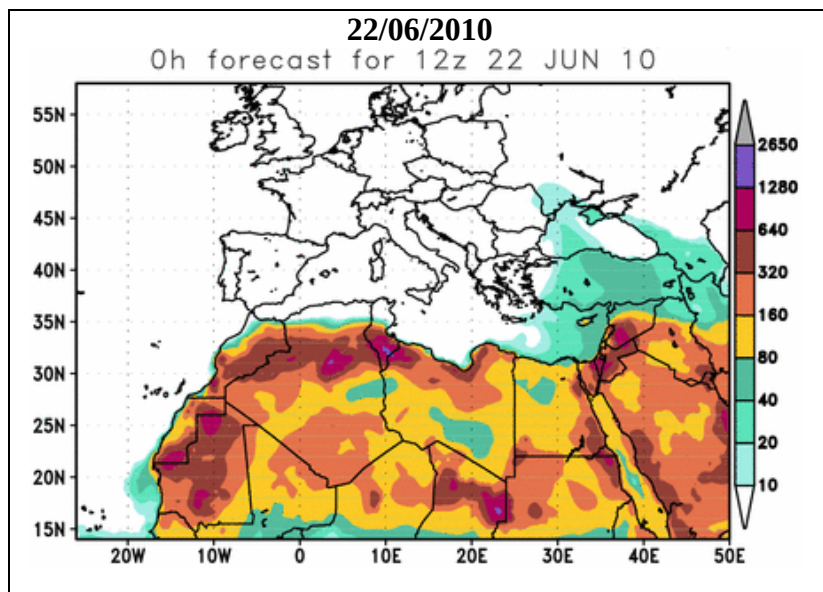


24/06/2010



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

PM10 Previsioni di trasporto a lunga distanza – Modello DREAM



Assenza di eventi di trasporto da lunga distanza di PM10.

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

