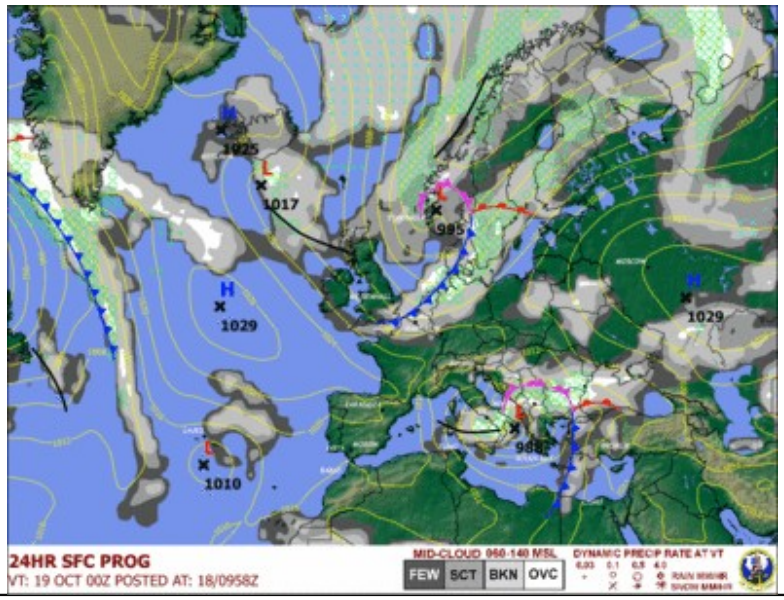
Bollettino Quotidiano
20 Ottobre 2010

Centro Regionale della Qualità dell'Aria

e-mail : craria@arpalazio.it

CENTRO REGIONALE DELLA QUALITA' DELL'ARIA (19, 20 e 21 Ottobre 2010)

19/10/2010



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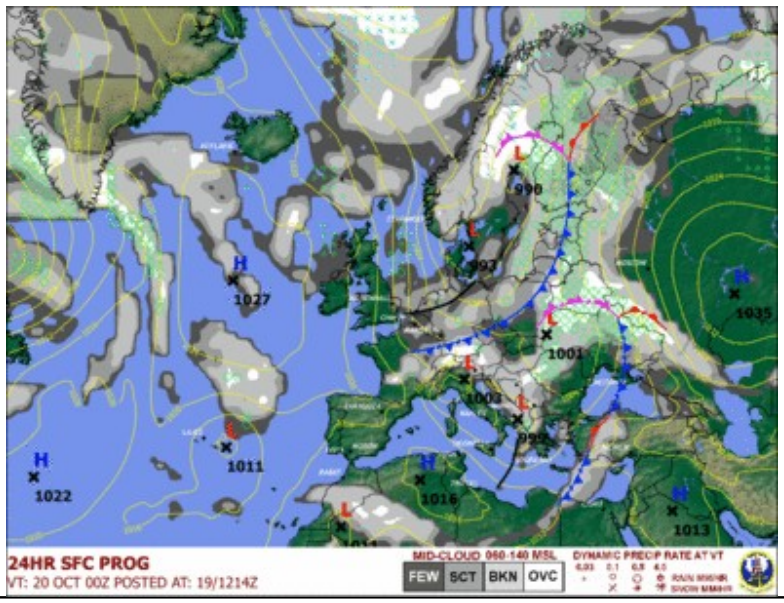

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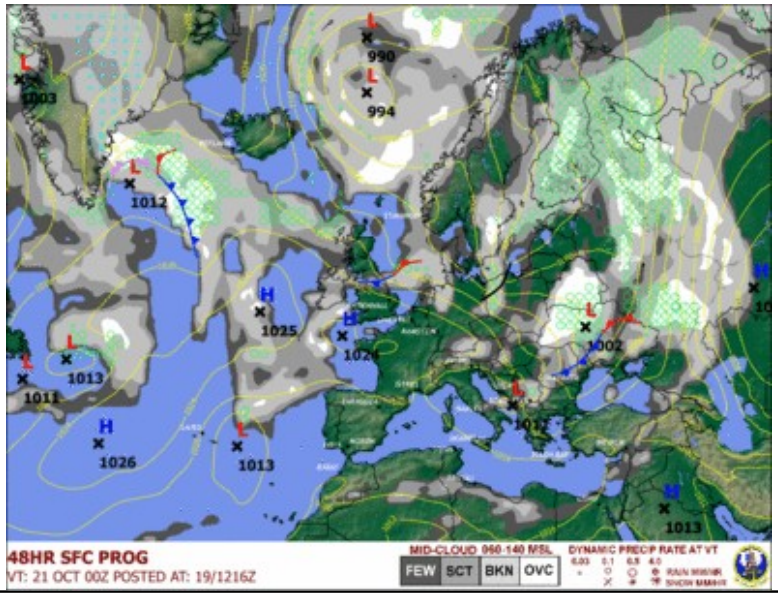
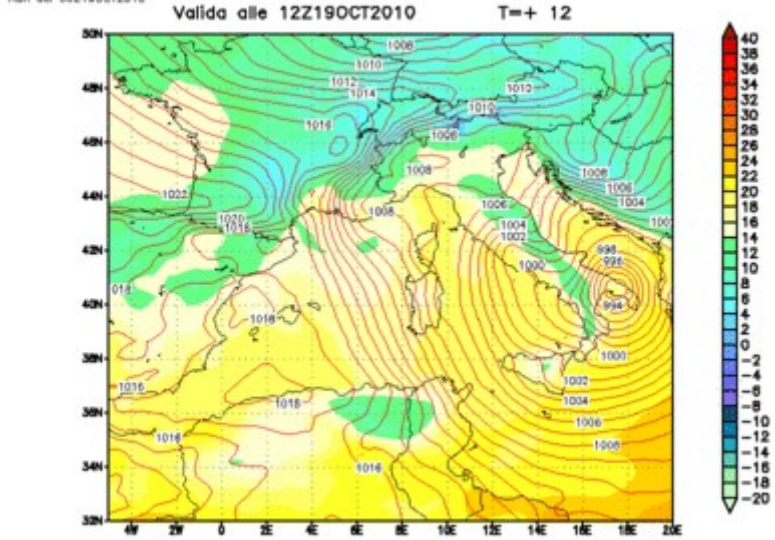


<u>Situazione meteorologica a grande scala</u>

Fredde masse d'aria marittime polari scendono dall'Europa centrale diretta verso i Balcani, sospingendo un blando fronte, foriero di piogge sparse dapprima su Triveneto ed alta Toscana e successivamente su adriatiche e dorsale centrale.

19/10/2010



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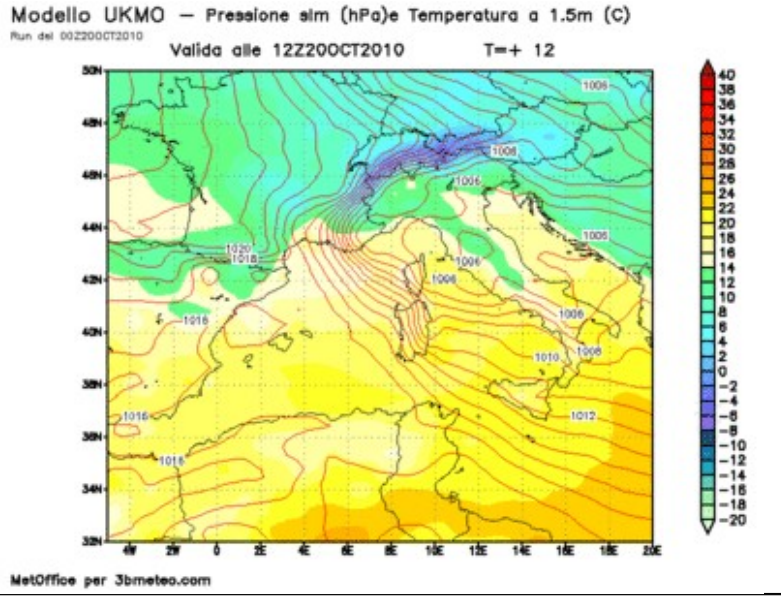

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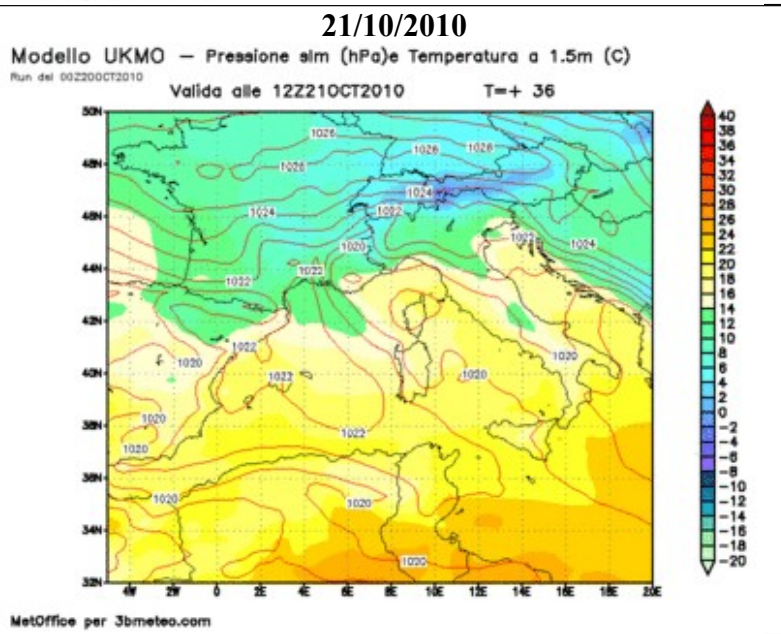
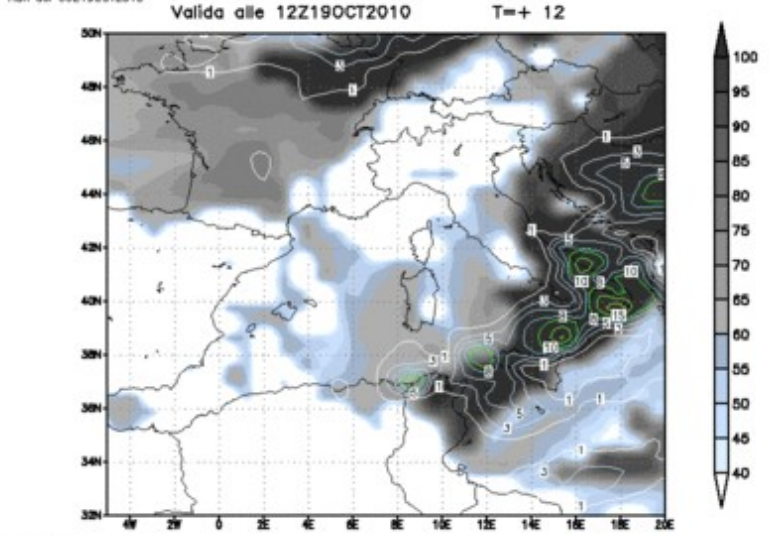


<u>Campi di pressione e temperatura al suolo a grande scala</u>

E' prevista un lieve aumento delle temperature.

19/10/2010



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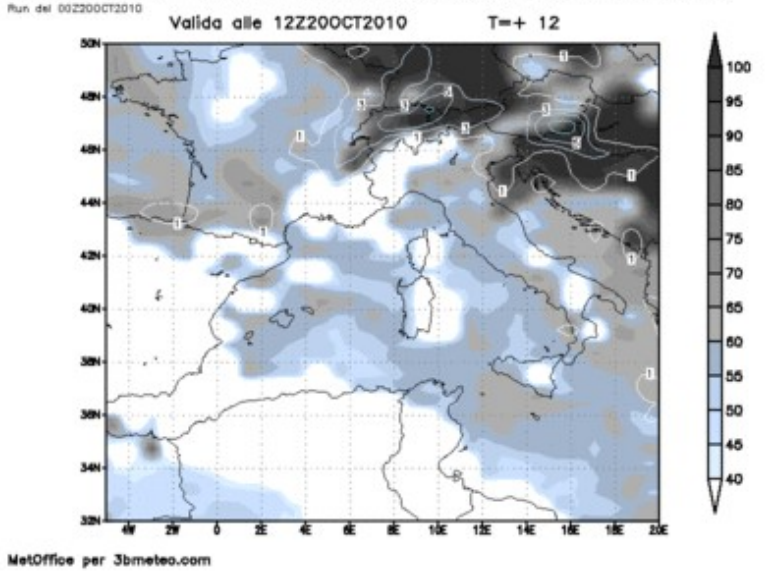

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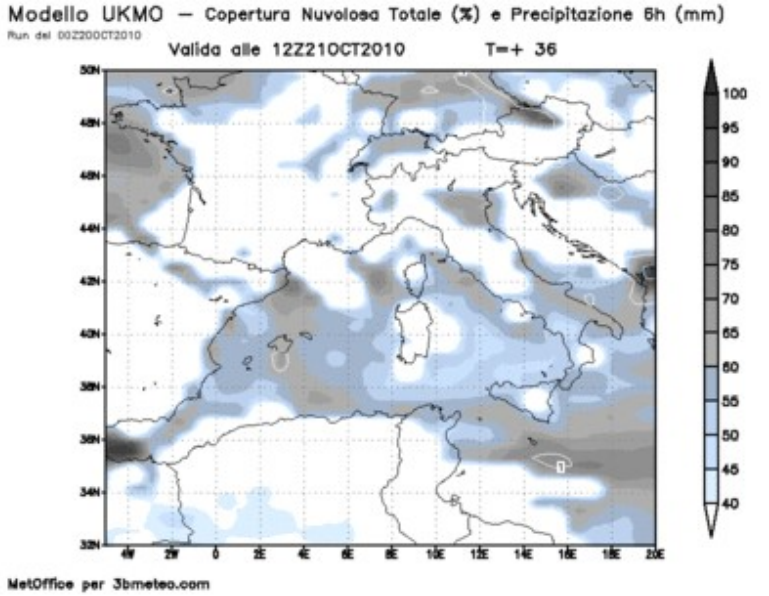
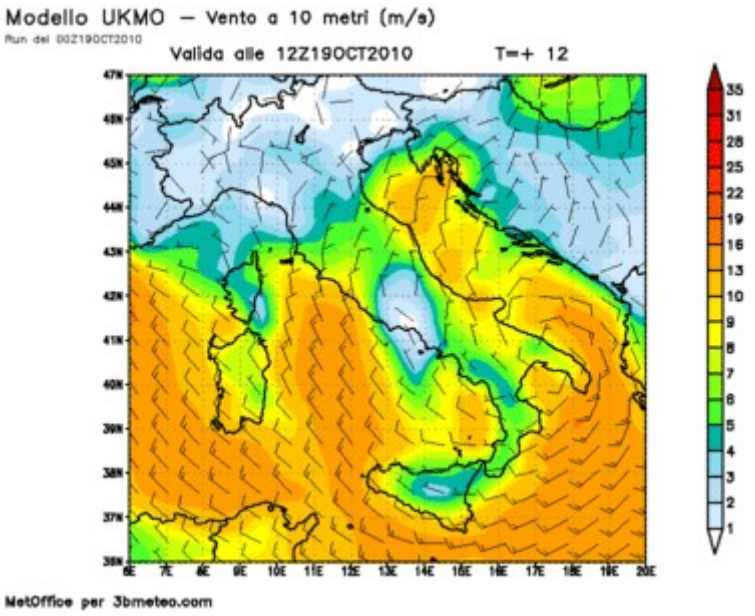


<u>Copertura nuvolosa e precipitazione a grande scala</u>

E' prevista la presenza di nubi sulle regioni del Centro Italia.

19/10/2010



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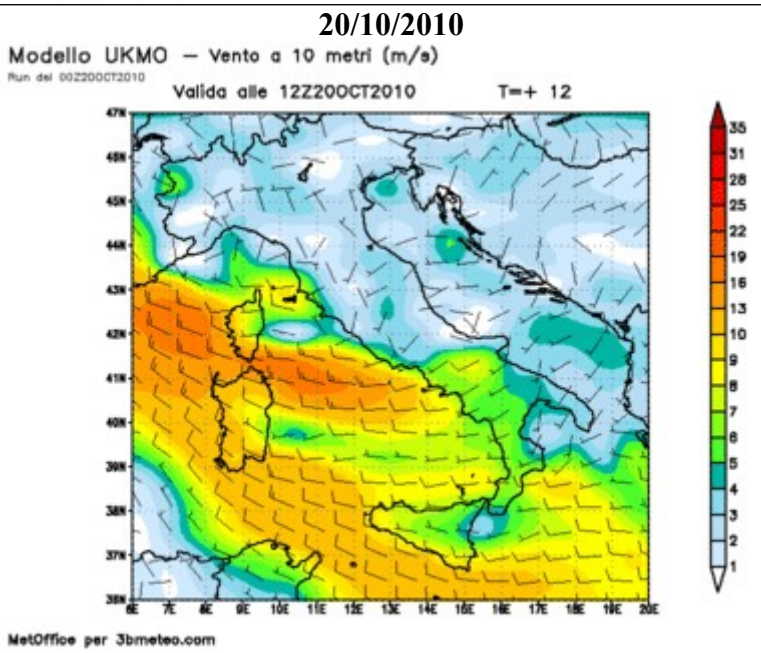

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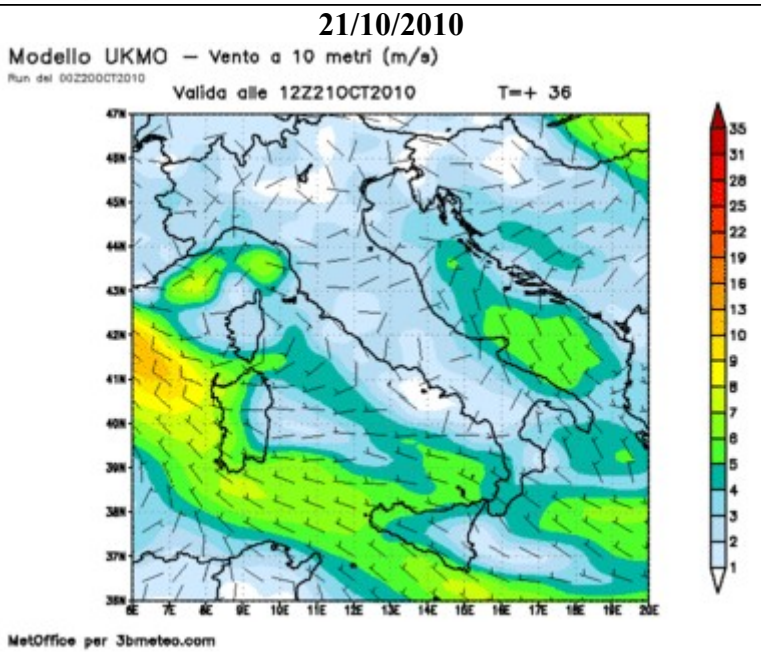
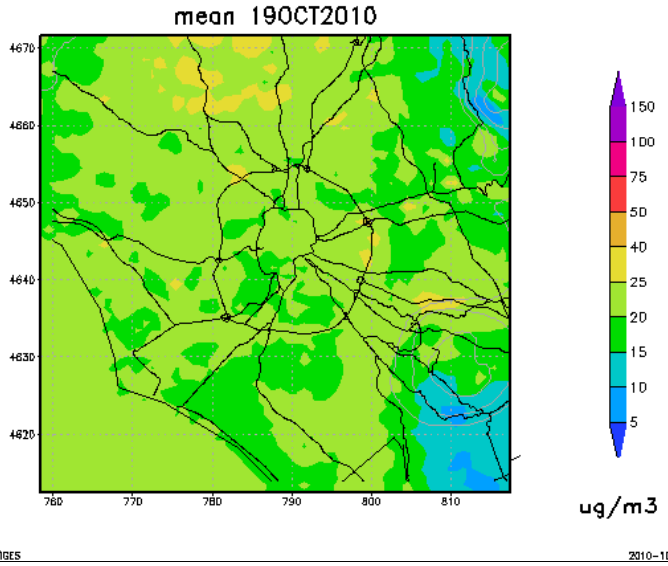


<u>Campi di vento</u>

E' previsto una riduzione dell'intensità della velocità dei venti.

PM10 media giornaliera prevista – Previsioni Arpalazio

19/10/2010



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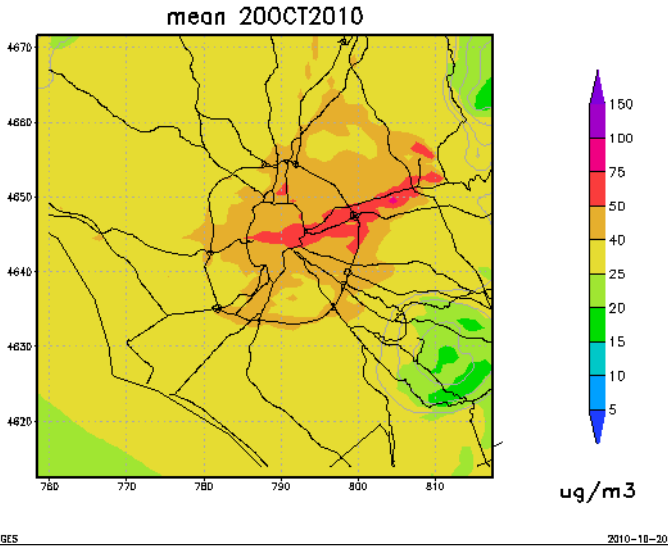

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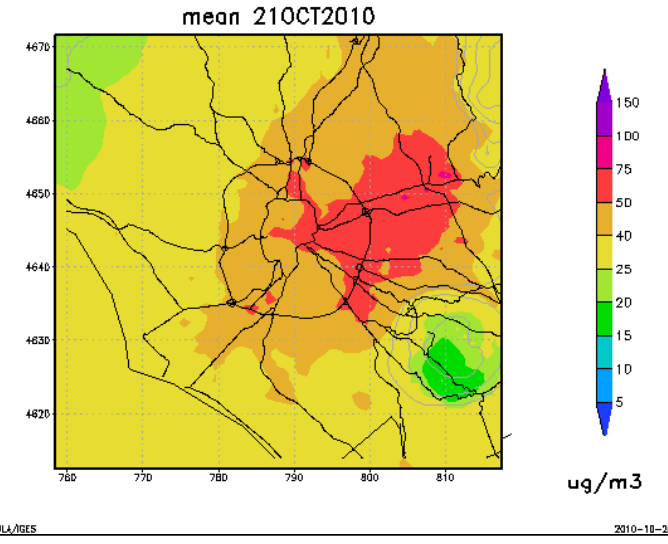
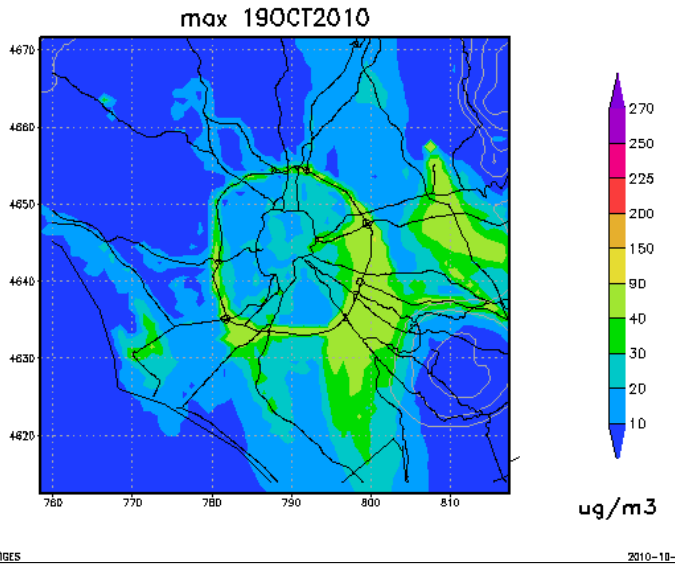


Il sistema previsionale mostra un aumento della concentrazione di PM10 nell'area metropolitana di Roma.

NO2 – valore massimo previsto (ARPALAZIO)

19/10/2010



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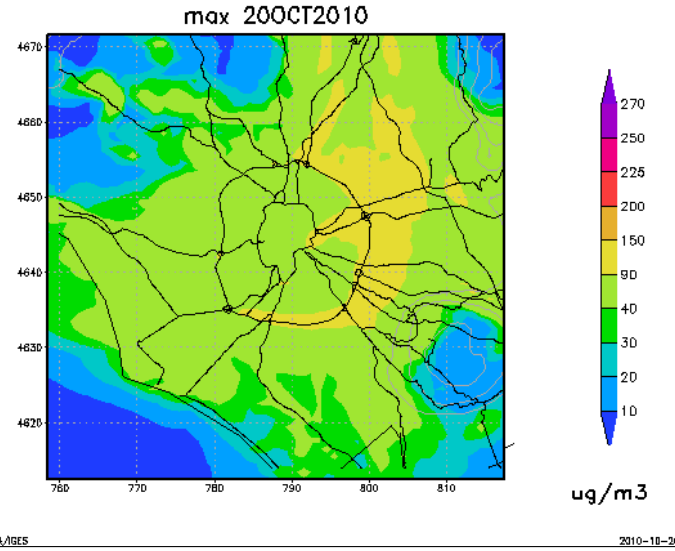

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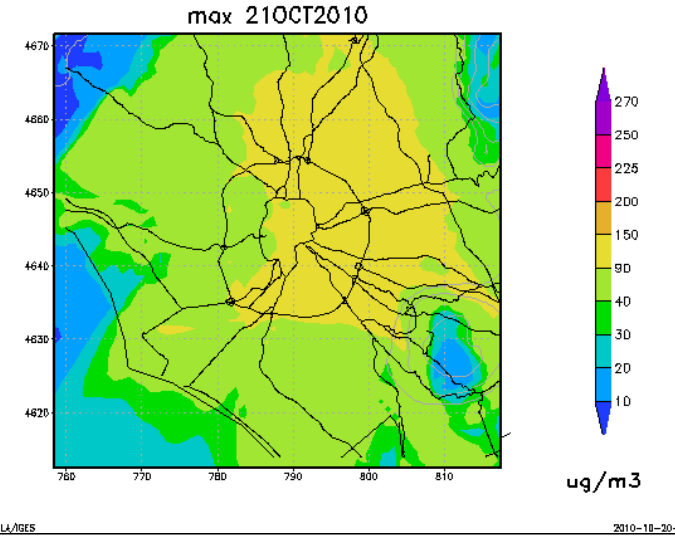
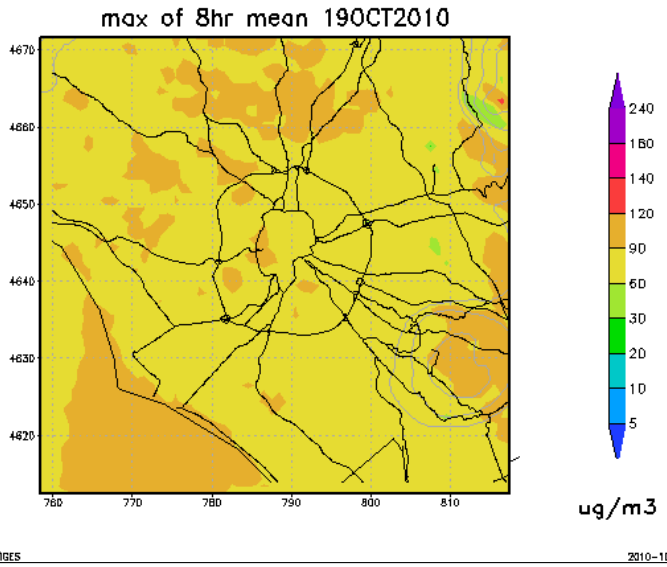


Il sistema previsionale mostra un aumento della concentrazione massima giornaliera di NO2 nell'area metropolitana di Roma.

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

19/10/2010



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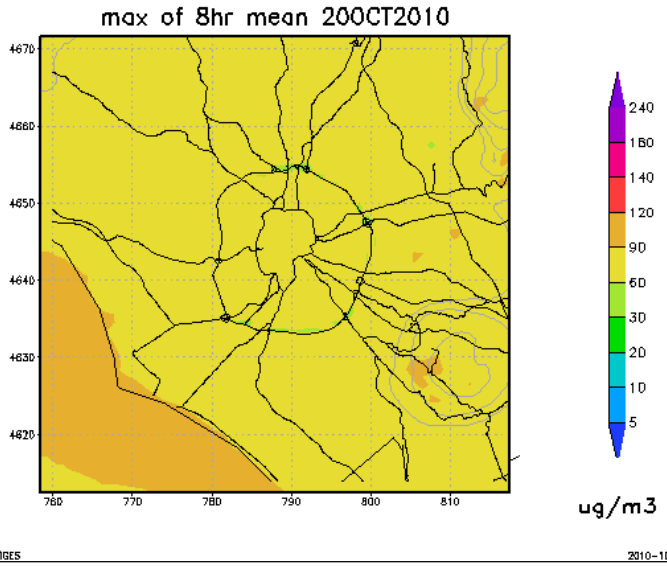

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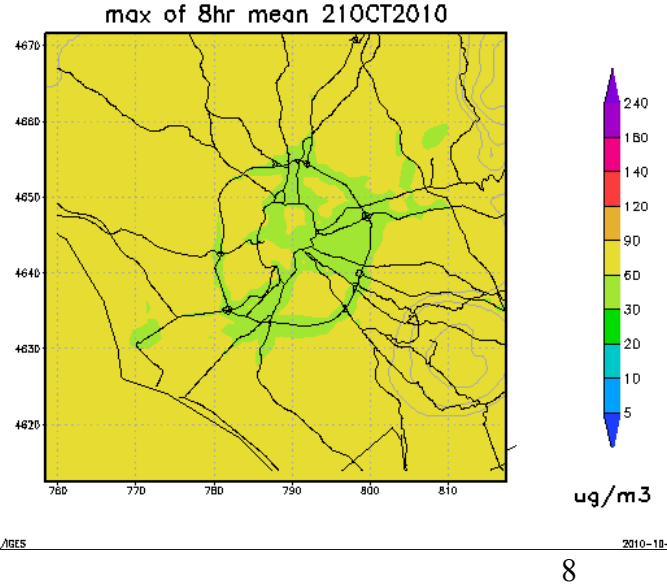

Il sistema previsionale mostra una lieve diminuzione della concentrazione massima giornaliera mediata sulle 8 ore di O3 nell'area metropolitana di Roma.

PM10 – Valore medio previsto (CHIMERE)

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 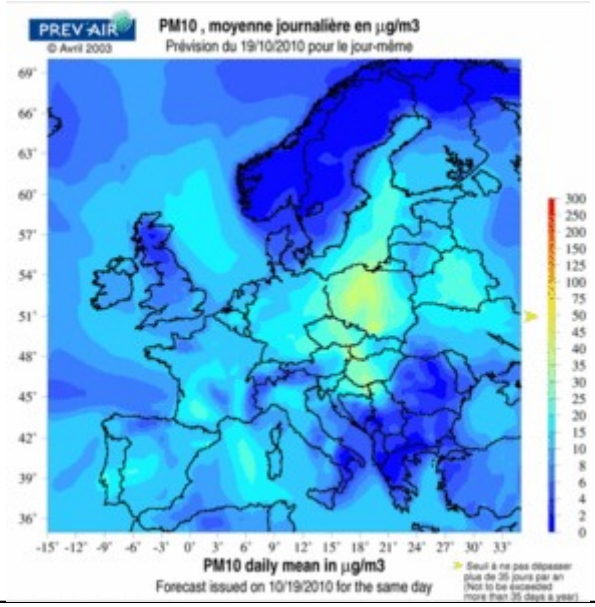
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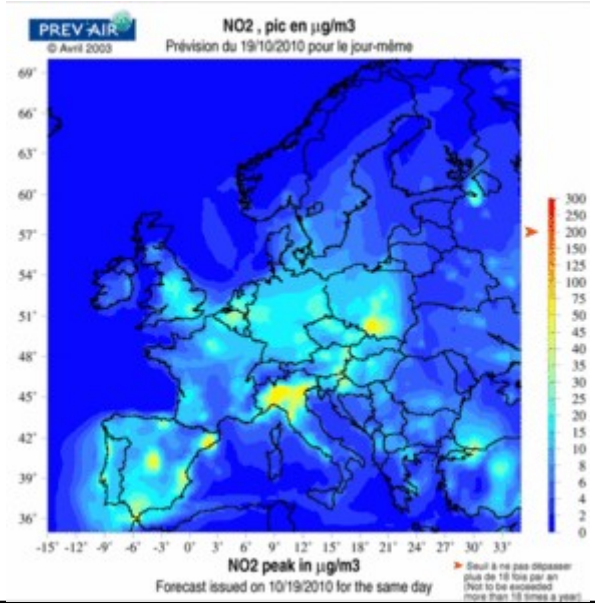
NO2 – Valore massimo previsto (CHIMERE)

19/10/2010  	Non disponibile
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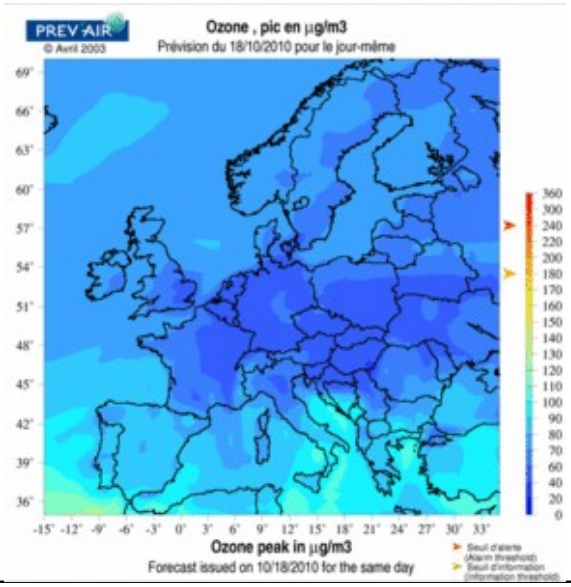
O3 – Valore massimo previsto (CHIMERE)

19/10/2010  	Non disponibile
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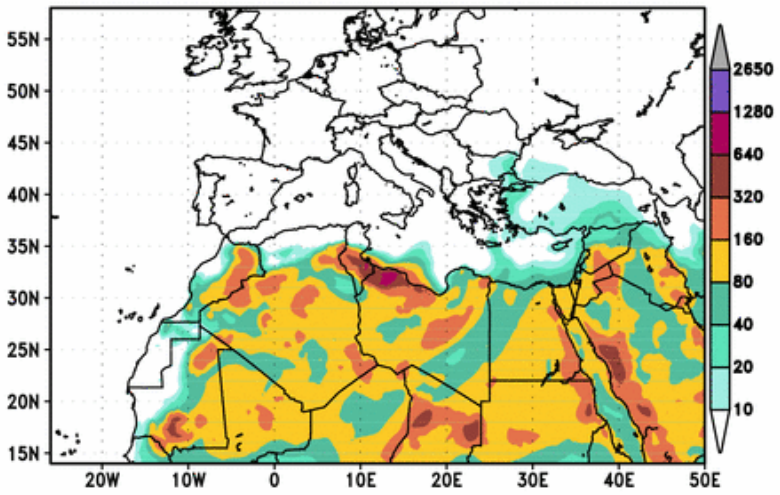
PM10 Previsioni di trasporto a lunga distanza – Modello DREAM

19/10/2010



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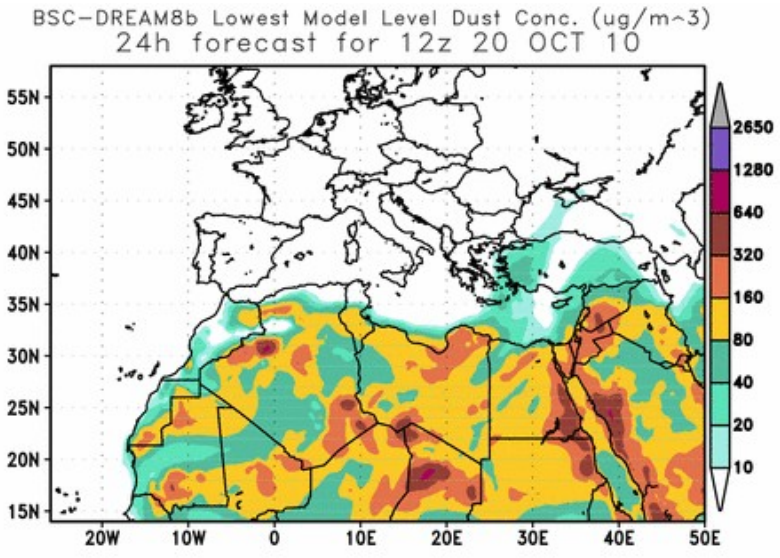

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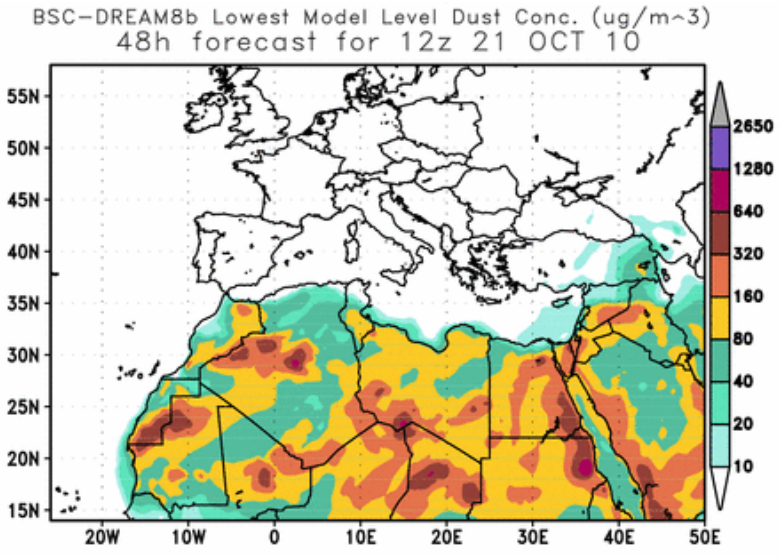
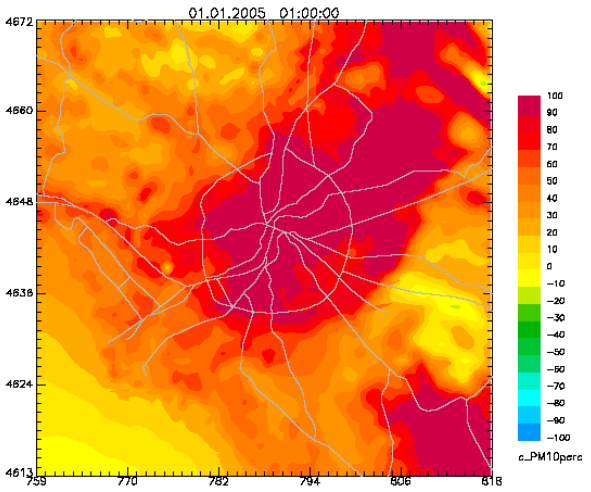
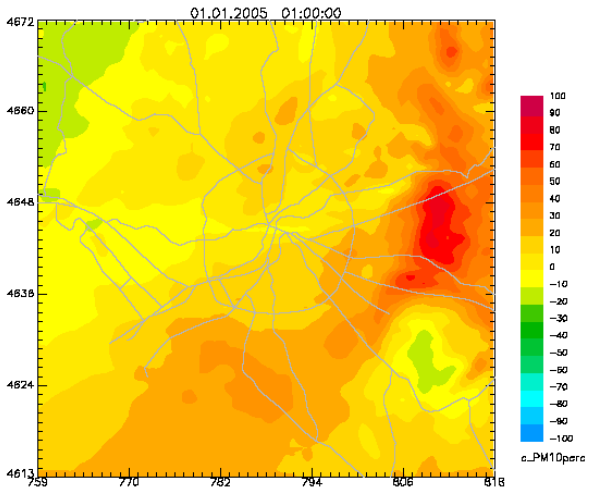
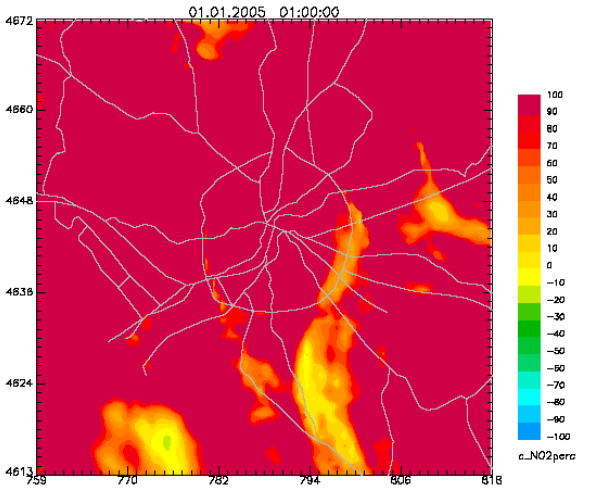
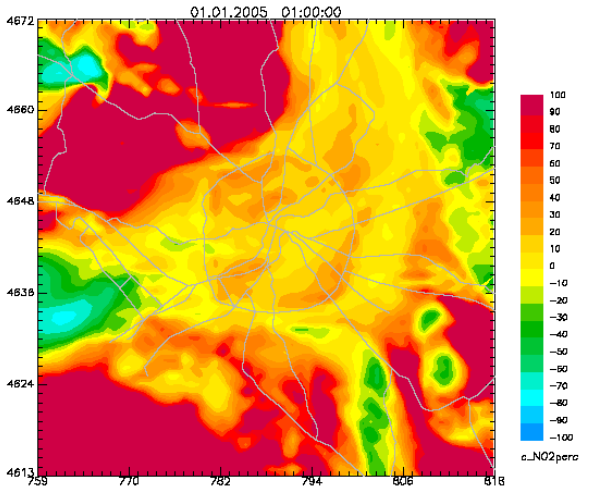
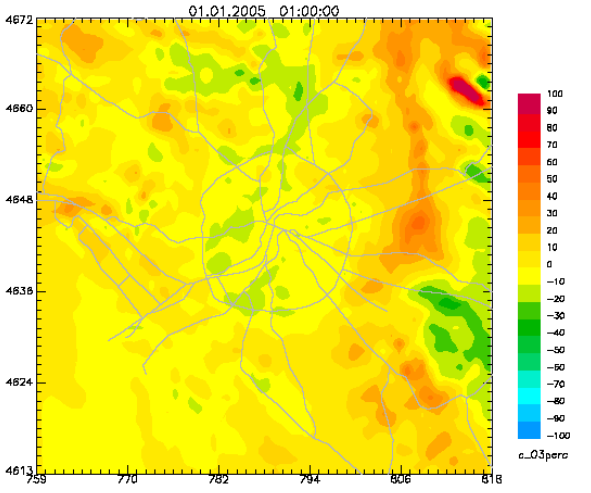
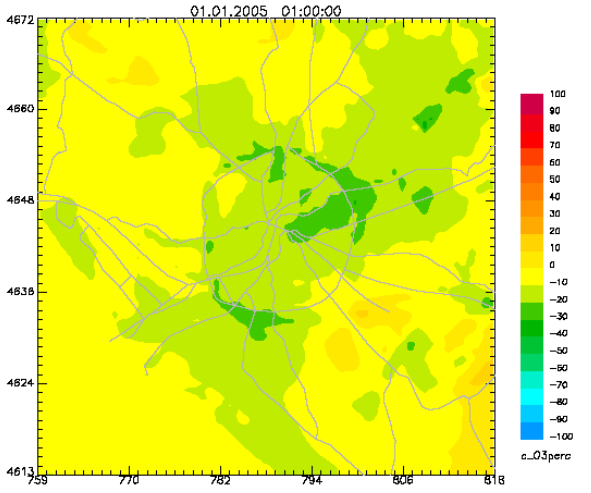


Non è prevista influenza di eventi di trasporto da lunga distanza di PM10 provenienti dalle regioni nord-africane.

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

20 Ottobre – 19 Ottobre (oggi – ieri)	21 Ottobre – 20 Ottobre (domani – oggi)
PM10 - media giornaliera	
	
NO2 – valore massimo	
	
O3 – valore massimo