

Università degli Studi di Milano
Facoltà di Agraria – Department of Crop Science
CAMPUS WEATHER FORECAST

Sunday 24 June '07

by Luigi Mariani

(Students that want to co-operate to this forecast may contact prof. Luigi Mariani – luigi.mariani@unimi.it)

Forecast for educational aims. The use for commercial or operational aims is explicitly denied. Servizio Meteorologico dell'Aeronautica and ARPA Piemonte are the authorities for operational weather forecasting in Novara area. Our data is not an alternative or substitute for the official weather forecasts.

GENERAL EVOLUTION

A weak frontal system will cross the Occidental Alps during Mon 25/6. Monday 25 and Tuesday 26 isolated showers and decrease of air temperature. In the next days westerly circulation regime without rainfall. Predictability of forecasted weather: medium to low for the whole period.

FORECAST FOR NOVARA AREA

cloudiness and significant phenomena							
Mon 25/6	Tue 26/6	Wed 27/6	Thu 28/6	Fri 29/6	Sat 30/6	Sun 01/7	Mon 02/7

Detailed forecast	
Monday 25	Tuesday 26
Partly cloudy; thunderstorms during afternoon or evening with possible rainfall (class 2-3, probability=low). Wind light to moderate.	Partly cloudy; isolated thunderstorms with possible rainfall (class 2, probability=very low). Wind moderate.
Wednesday 27	Thursday 28
Sunny or partly cloudy throughout the day. No precipitation is expected. Wind light to moderate.	Sunny or partly cloudy throughout the day. No precipitation is expected. Light winds.
Friday 29	Saturday 30
Sunny or partly cloudy throughout the day. No precipitation is expected. Light winds.	Sunny or partly cloudy throughout the day. No precipitation is expected. Light winds.
Sunday 31	Monday 01
Clear or partly cloudy throughout the day. No precipitation is expected. Light winds.	Clear or partly cloudy throughout the day. No precipitation is expected. Light winds.

Air temperature Forecast (°C)								
	Mon 25/6	Tue 26/6	Wed 27/6	Thu 28/6	Fri 29/6	Sat 30/6	Sun 31/6	Mon 01/7
Minimum	17/19	16/18	15/17	15/17	15/17	16/18	16/18	16/18
Maximum	29/31	26/28	23/25	22/24	23/25	26/28	28/30	27/29

Pluviometric classes in 24 hours: Quantity: class 1: <1 mm (absent); **classe 2:** 1-10 mm (low); **classe 3:** 10-50 mm (abundant); **classe 4:** >50 mm (extreme) **probability for the reported class of quantity:** <1%=very low; 1-30%=low; 30-70%=moderate; >70%=high

NUVOLOSITA'					LEGENDA						
0/8	1-2/8	3-5/8	6-7/8	8/8	foschia	nebbia	pioggia	neve	foehn	temporale	gelata