

# Seasonal Forecast in the Republic of Moldova

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# Seasonal Forecast in Moldova

- First attempt in 2005
- Approbation in 2005-2006
- 2006 – the Center of Long Range Forecasts was opened
- Regular internal publication 2007-2008

# Seasonal Forecast


In the Center of Long Range Forecasts  
at the moment they use

**the method of analogs**

elaborated at the National  
Meteorological Administration  
of Romania.

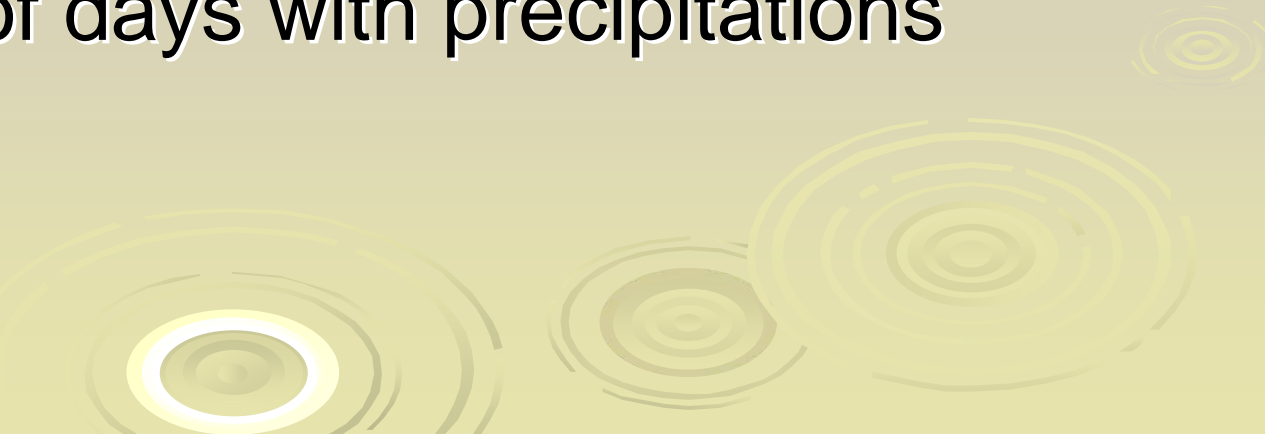


# Criteria of the Method of Analogs

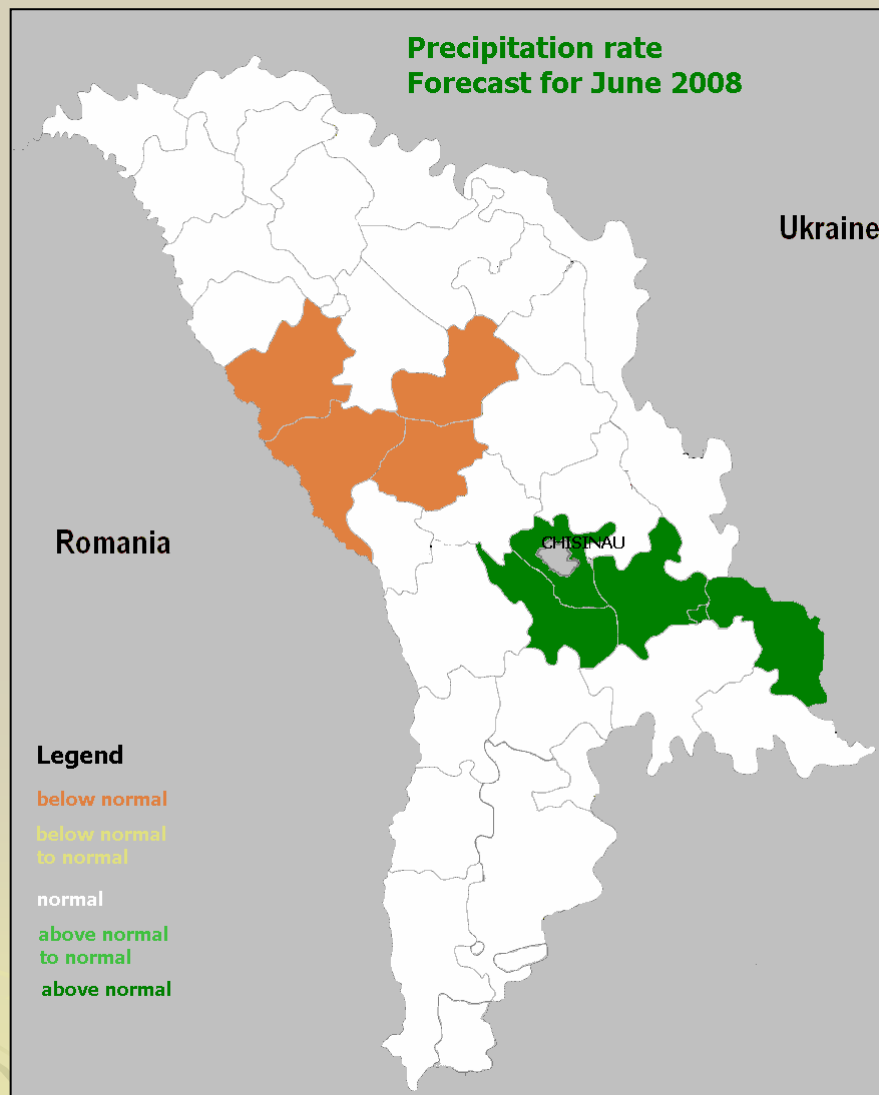
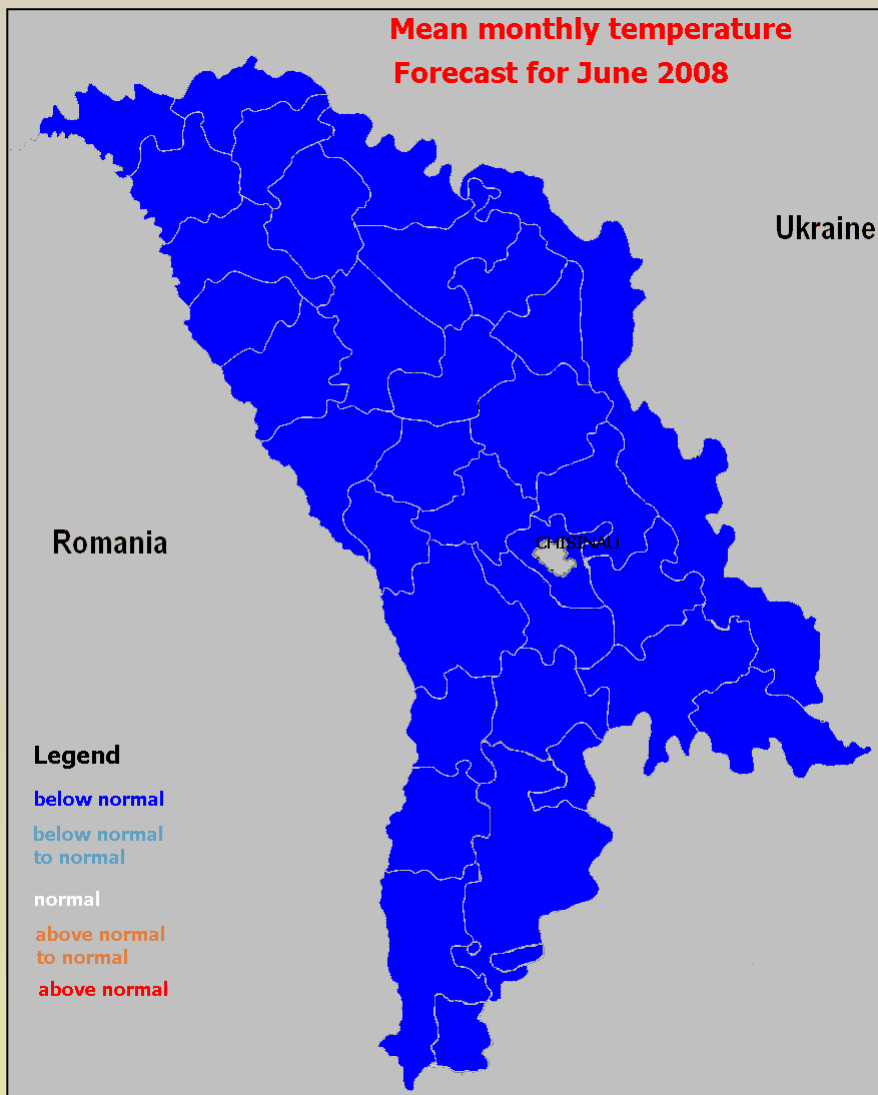
- Northern hemisphere atmosphere circulation
  - Hess-Brezowsky classification of weather types
  - SST anomaly
  - Anomaly of sea level pressure in the northern hemisphere
  - QBO
  - Index of Sun Activity
- 

# Criteria of the Method of Analogs

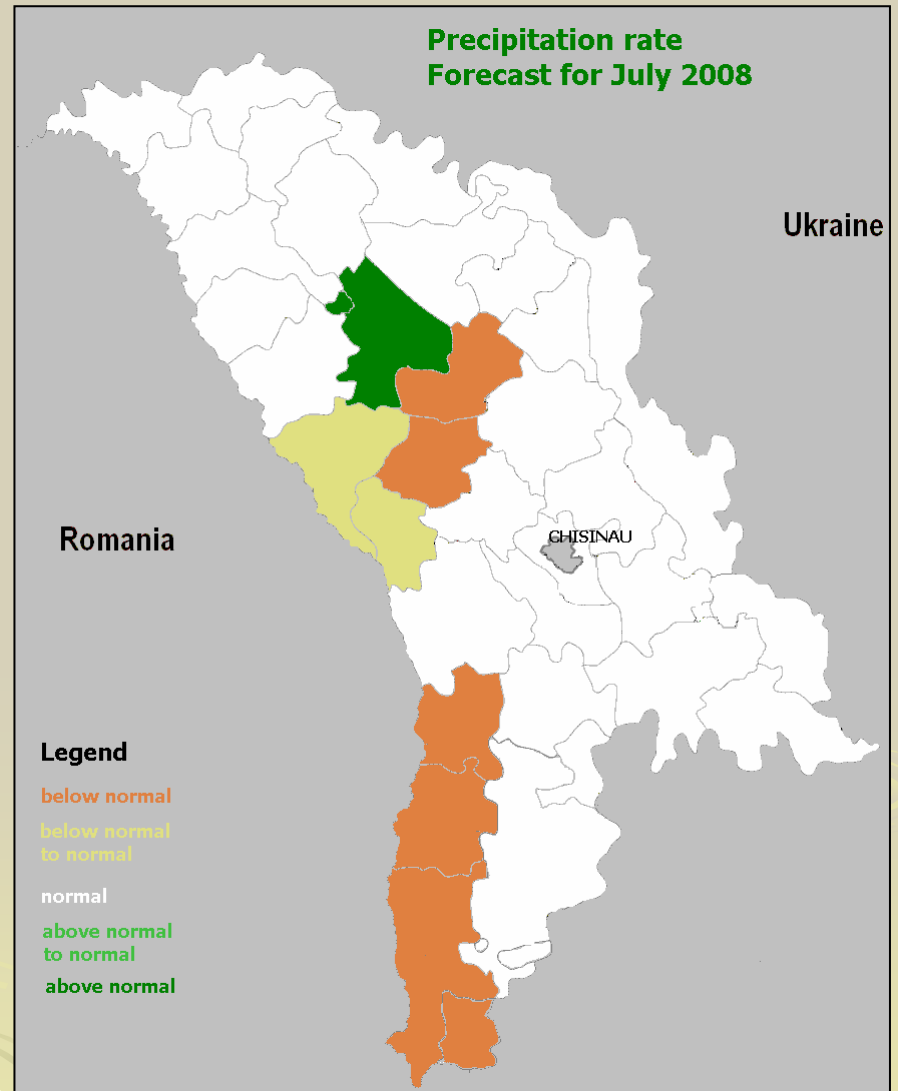
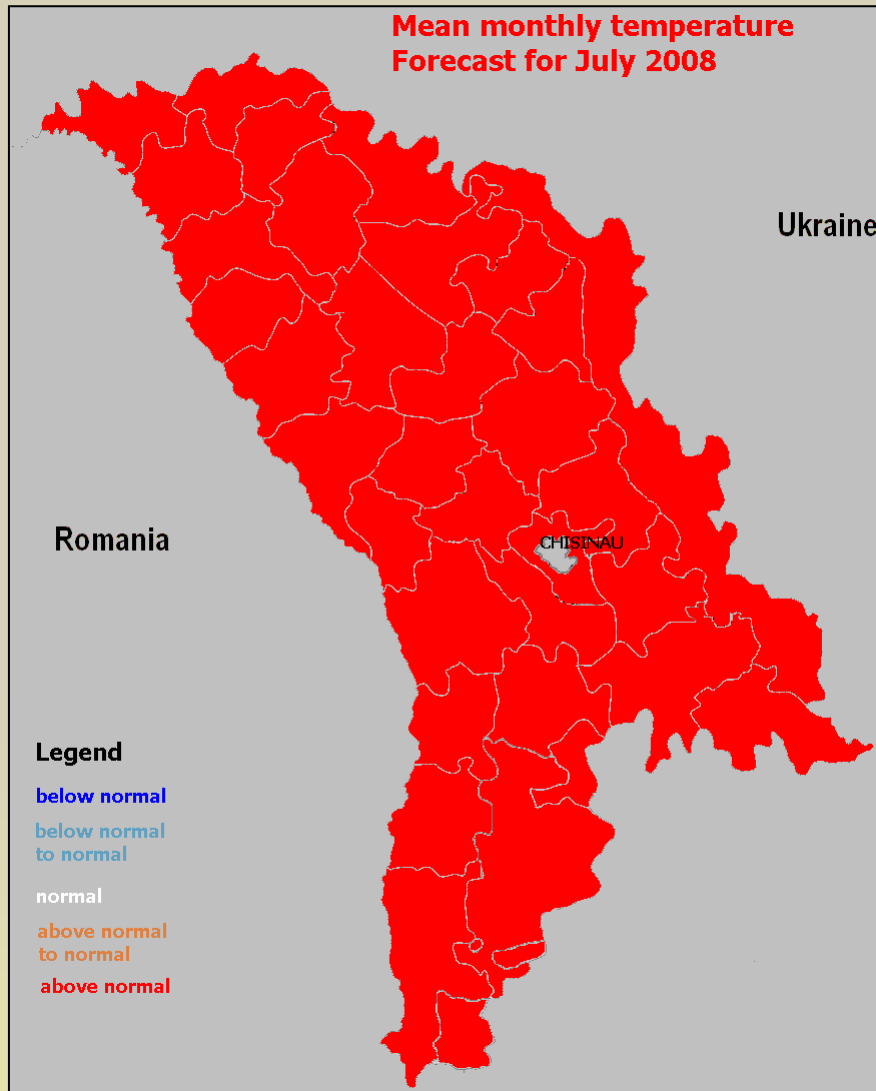
- 5 local climatic characteristics:
  - Mean monthly temperature
  - Absolute minimum of the temperature
  - Absolute maximum of the temperature
  - Precipitation rate
  - Number of days with precipitations



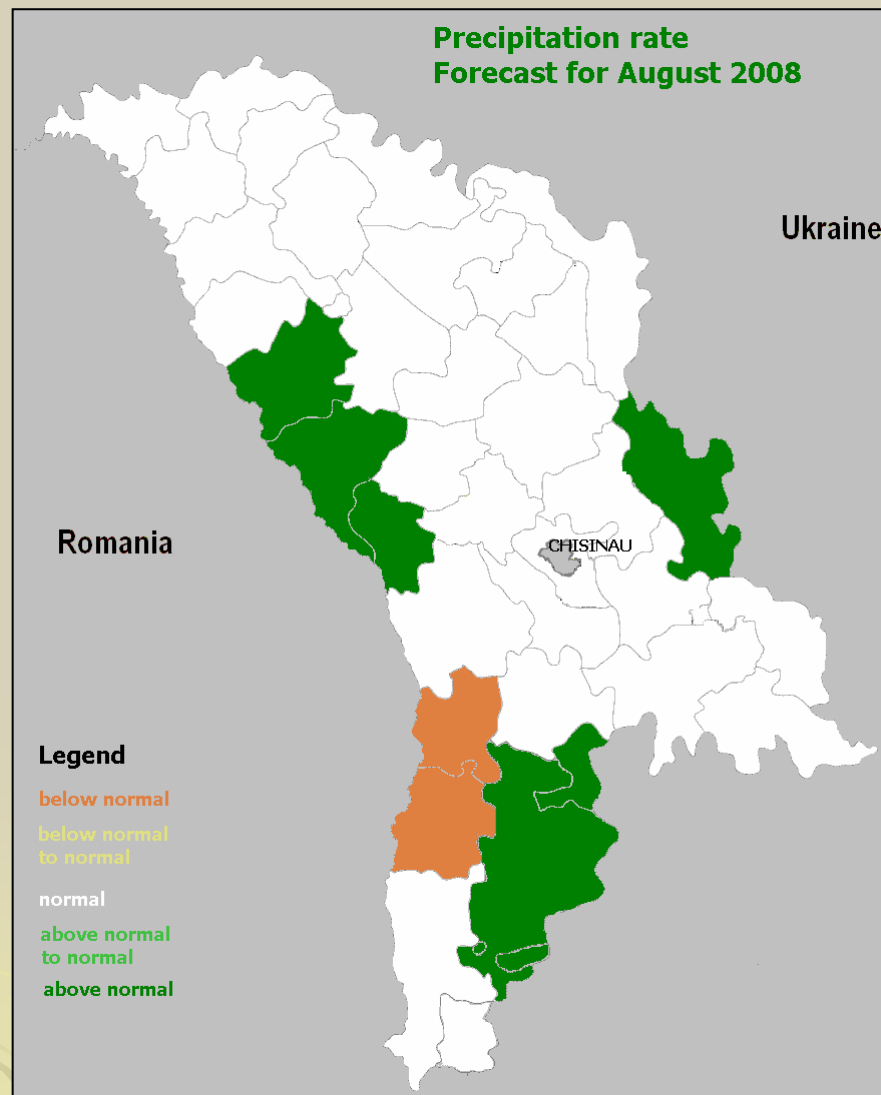
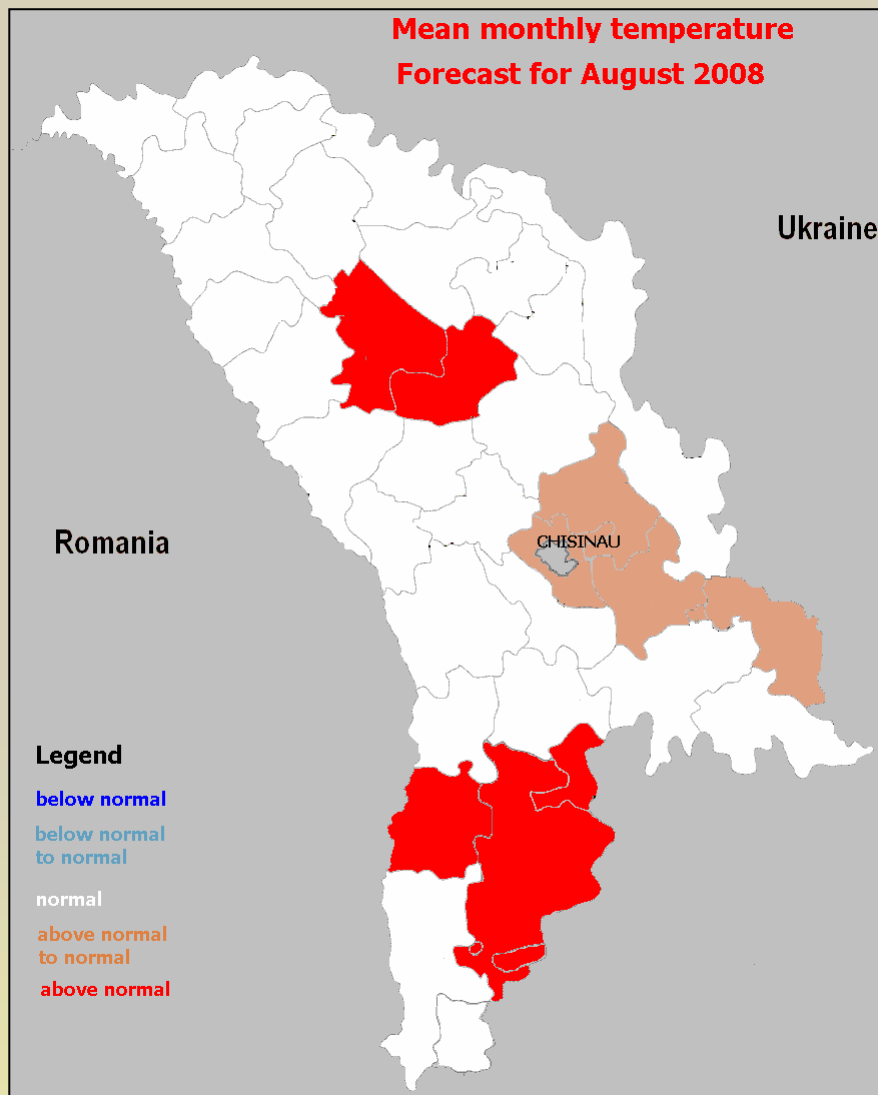
# Seasonal forecast for June 2008



# Seasonal forecast for July 2008



# Seasonal forecast for August 2008

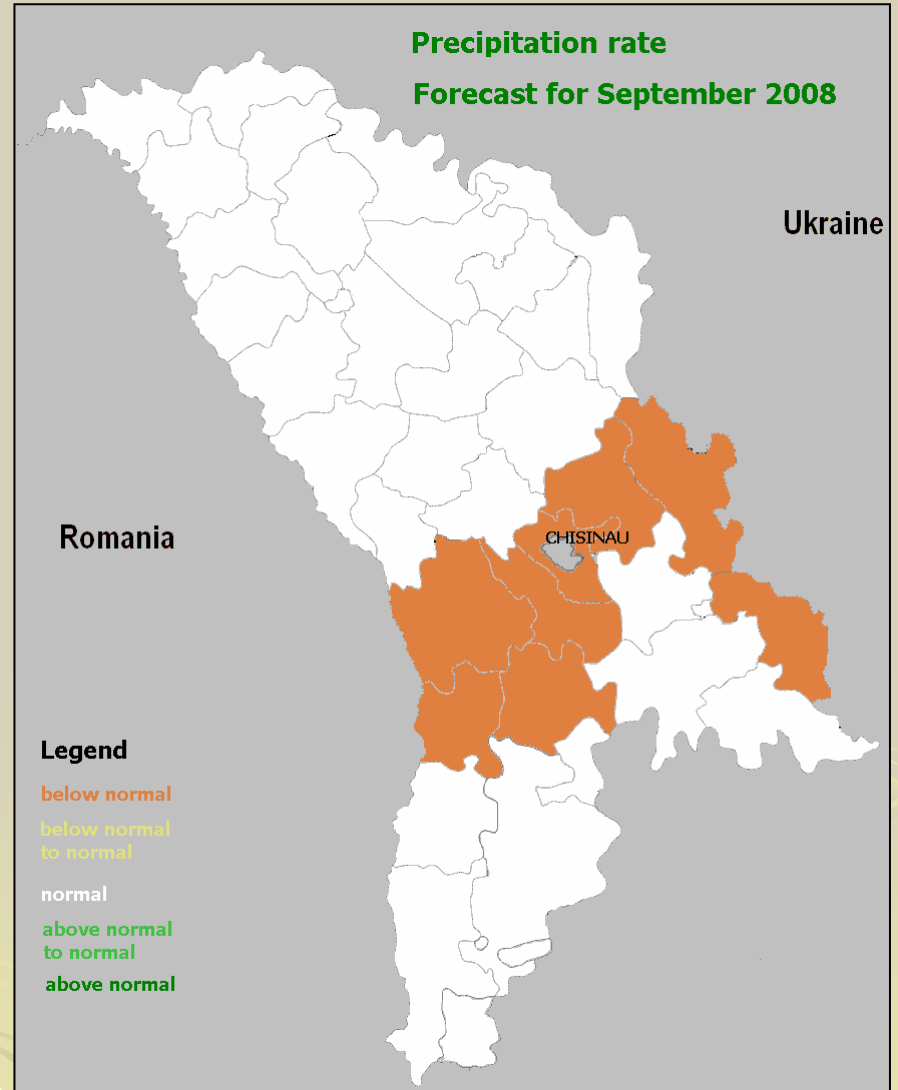


# Seasonal forecast for September 2008

**Mean monthly temperature  
Forecast for September 2008**



**Precipitation rate  
Forecast for September 2008**



Thank you!

