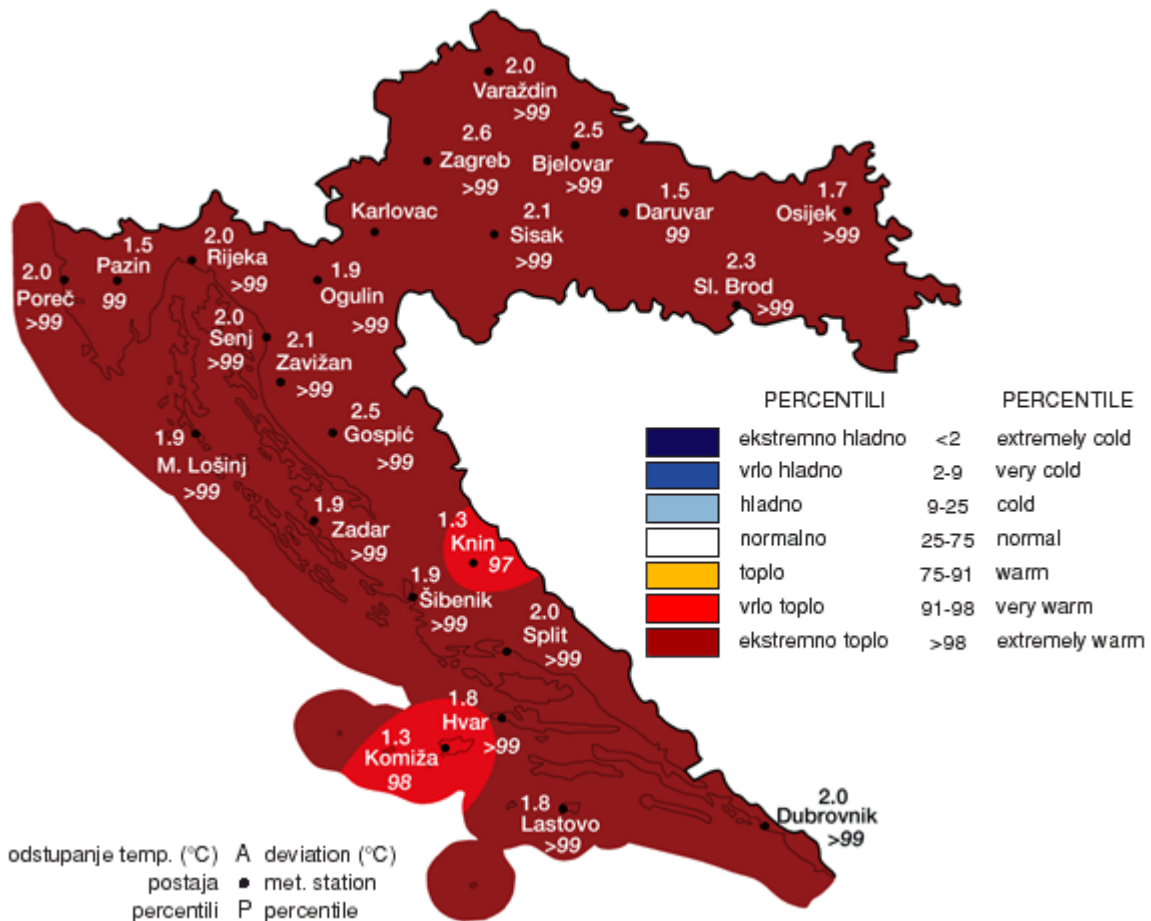


# CLIMATE REPORT FOR CROATIA

## ► Air temperature anomalies for Croatia in Summer 2011

During the summer (June, July, August) 2011 average seasonal air temperature was above the average in reference to the period 1961-1990. Corresponding air temperature anomalies were within the range from 1.3°C to 2.6°C .

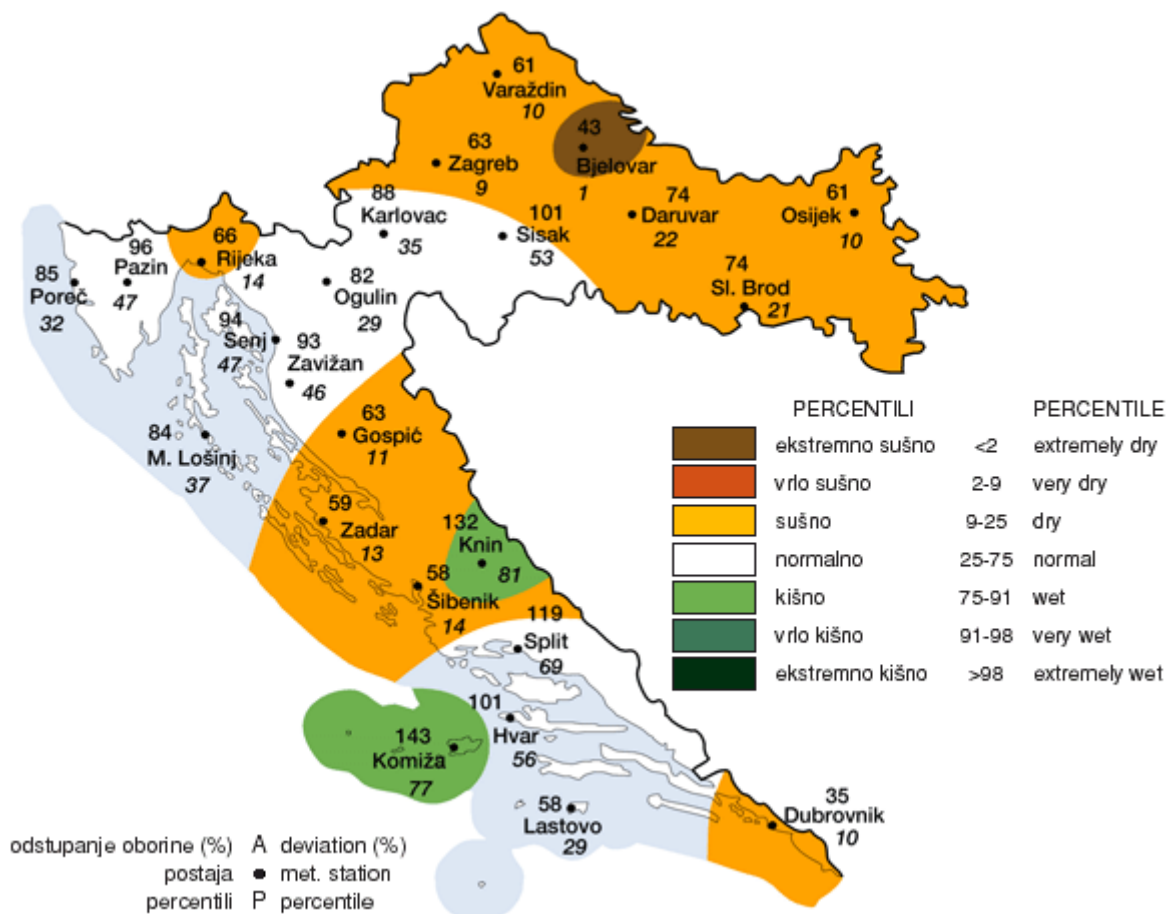
A percentile distribution analysis shows that thermal conditions in Croatia for summer 2011 have been described by dominant **extremely warm** category except some areas of the Southern Croatia where **very warm** category appeared.



## ► Precipitation amounts for Croatia in Summer 2011

The analysis of seasonal summer precipitation amounts given in percentages (%) of 1961-1990 average, shows that these precipitation amounts for summer 2011 are below that average in whole Croatia. Precipitation amounts were within the range from 35 % to 143 % .

According to percentile classification, precipitation amounts for summer 2011 belong to the following four categories. Within the category **dry** there are several areas of the Northwestern and Eastern Croatia, some areas located at Northern and Southern Adriatic and part of the Middle Adriatic with its hinterland. One area of the Central Croatia belongs to the category **extremely dry**. Within the category **normal** there are the Northern Adriatic and parts of the Central Croatia as well as some areas of the Middle and Southern Adriatic. A small part of the Southern Adriatic and an area located in hinterland of the Middle Adriatic belong to the category **wet**.



## ► **Verification of the seasonal outlook for Summer 2011 in Croatia**

Seasonal outlook for air temperature in Croatia has been successful.

There was no clear summer season precipitation signal for the most part of the SEECOF region and thus it is impossible to make verification of the forecast.