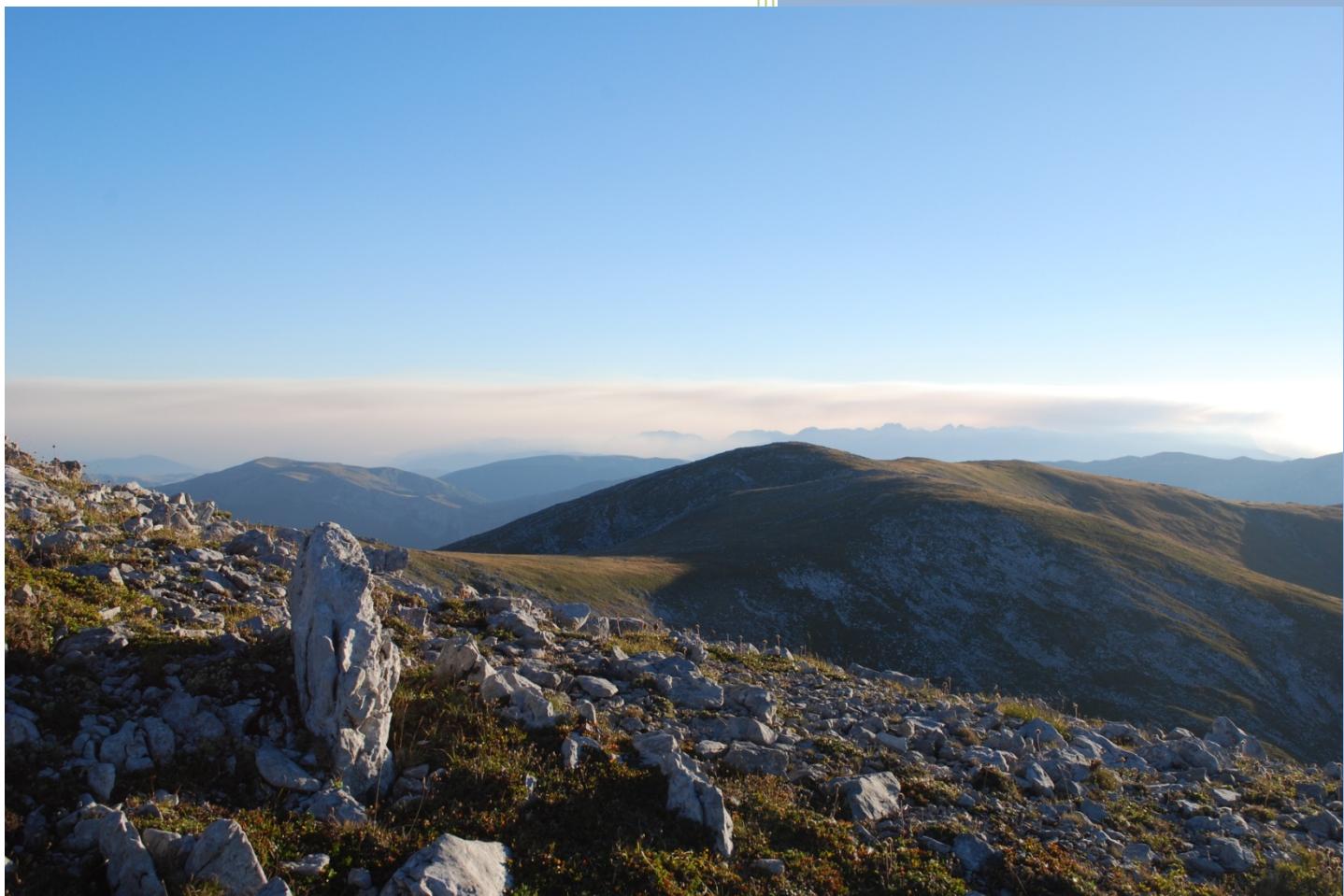
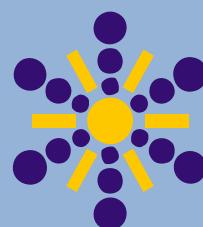


SEASON

SUMMER
2012



View from Bjelasnica to Prenj chained by smoke from forest fires

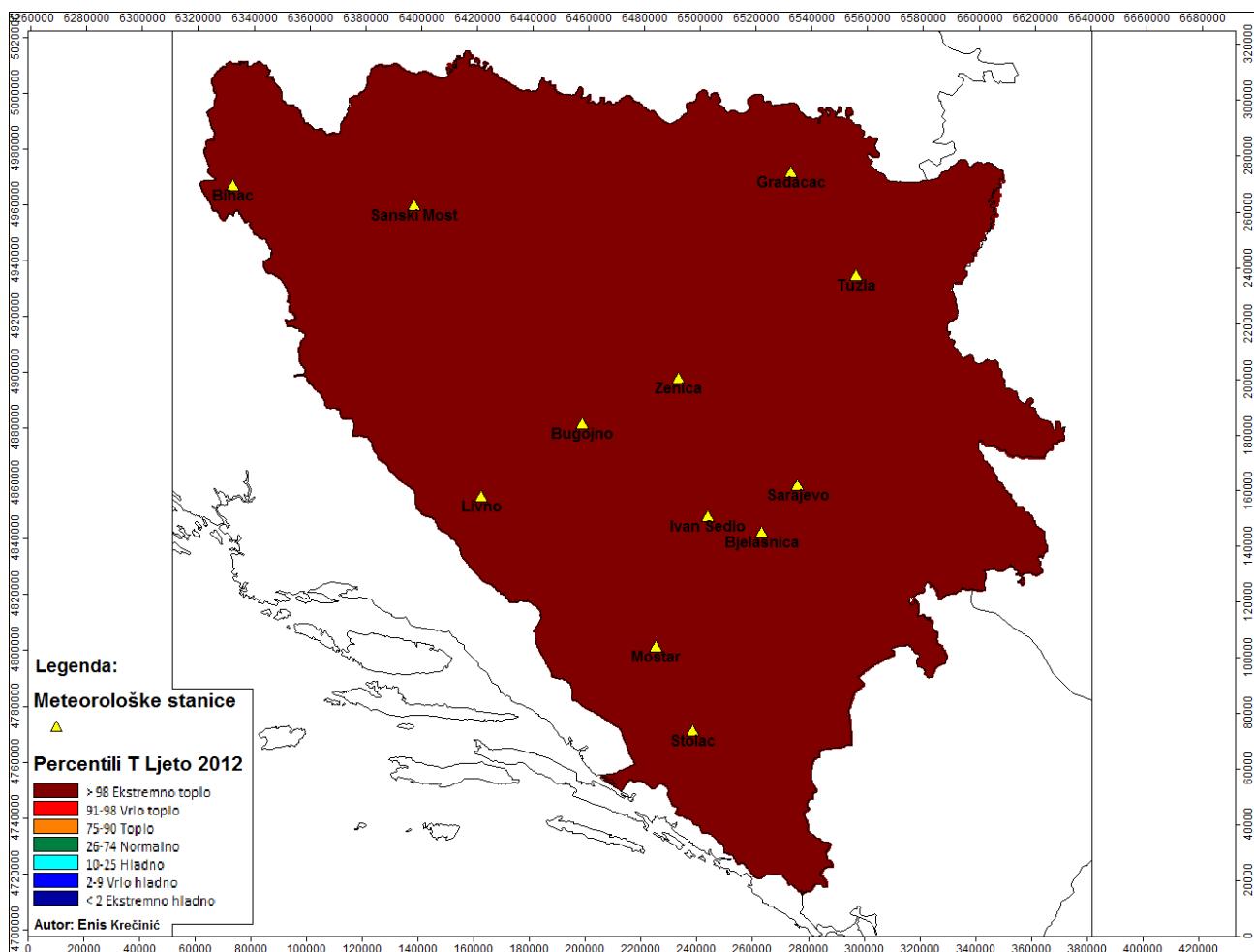


<http://fhmzbih.gov.ba>

During summer 2012 the mean air temperature ranged from 12.7 °C (Bjelasnica) to 27.8 °C (Mostar). Temperature anomalies from normal values relating to the period (1961-1990) were positive in all stations and ranged from 3.5 °C (Sanski Most) to 4.7 °C (Zenica). By percentage temperature values are classified as a category of extremely warm. June 2012 in the whole area was warmer than the average temperature for the same period. Mean monthly temperatures during July were significantly higher than the average temperature of July. Month of August 2012. year was much warmer at all stations.

Extremely warm month was recorded at all stations during the three summer months in 2012. year.

STATIONS	TEMPERATURE		STATIONS	TEMPERATURE	
	anomalies (°C)	percentile		anomalies (°C)	percentile
Bihać	3,8	100	Livno	4,5	100
Bjelašnica	4,0	100	Mostar	4,3	100
Bugojno	4,6	100	Sarajevo	4,8	100
Drvar	4,1	100	Sanski Most	3,5	100
Gradačac	4,6	100	Stolac	4,1	100
Ivan Sedlo	3,6	100	Tuzla	4,2	100
			Zenica	4,7	100



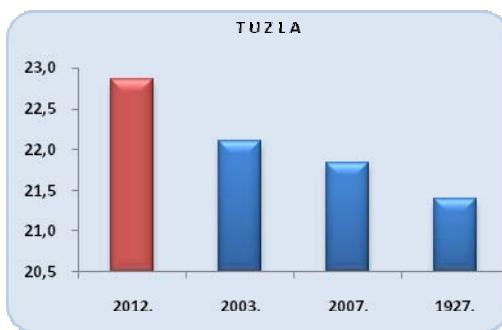
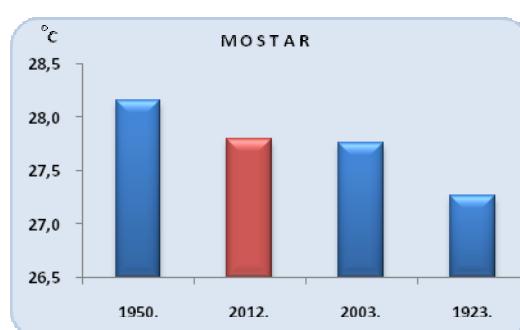
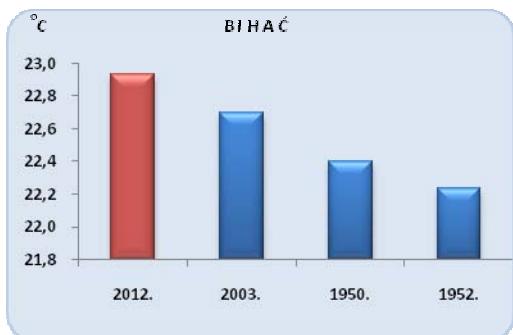
In June, July and August mean decade temperature had a positive anomalies at all stations. The largest anomalies were noted during the first week in July and the lowest temperature deviations medium days period compared to average temperatures were registered in the second decade of August

	june			july			august		
Bihać	4,4	4,0	4,0	6,8	3,1	1,0	4,1	1,2	5,4
Gradačac	2,5	4,0	4,7	8,4	4,0	1,9	5,6	2,6	2,8
Livno	3,3	5,4	5,5	7,4	4,2	2,8	6,3	3,0	6,8
Mostar	2,6	5,3	5,2	6,5	3,5	2,9	5,1	2,6	5,1
Sarajevo	4,1	5,9	5,1	7,2	3,7	3,0	5,6	2,3	6,0
Tuzla	3,0	4,2	3,8	7,7	3,7	3,7	5,4	1,9	5,9

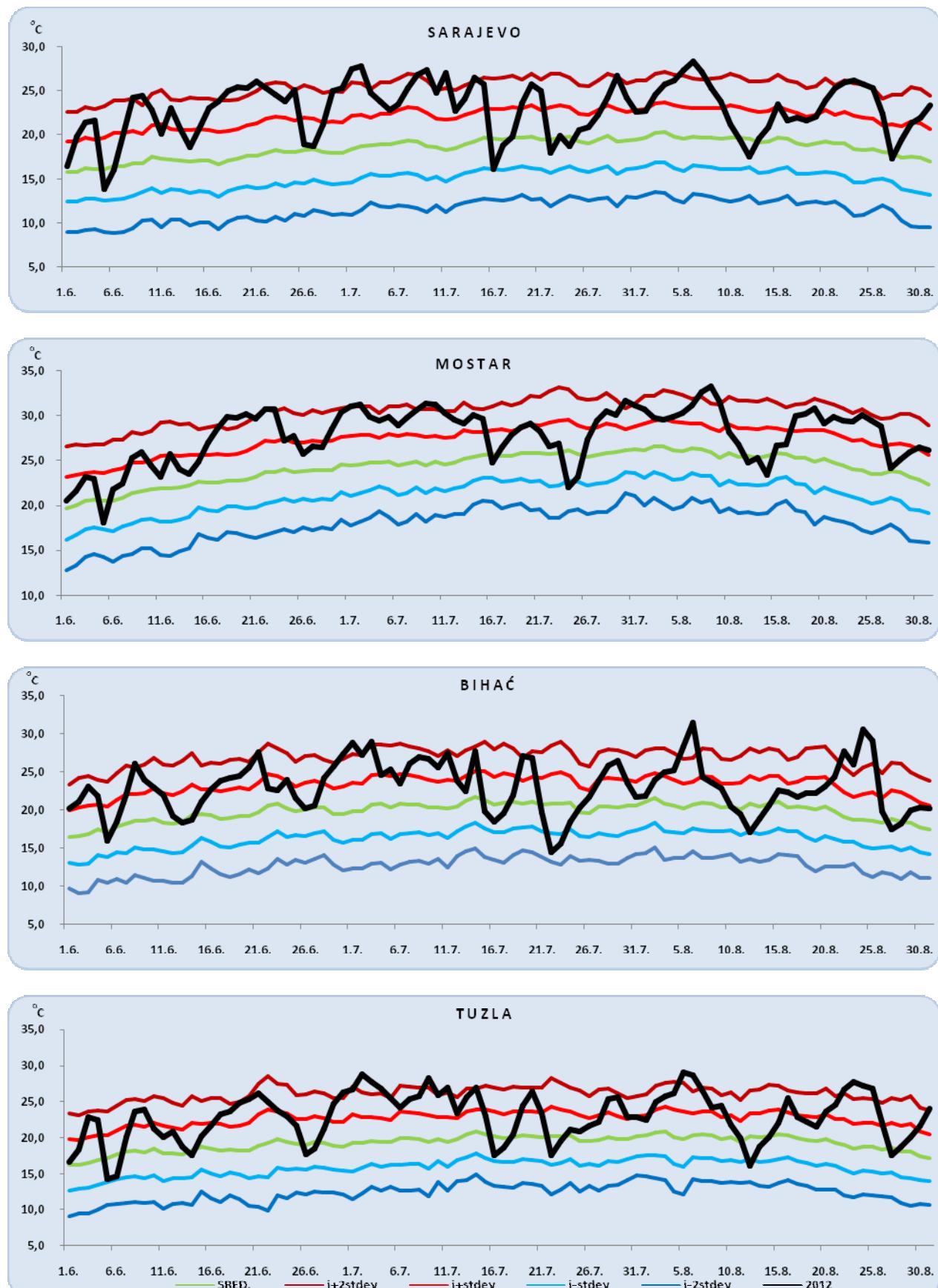
Anomalies average decadal temperature at six stations.

STANICA	Extremely hot day			Extremely cold day		
	june	july	august	june	july	august
Bihać	3	4	6	0	0	0
Bjelašnica	5	7	5	0	0	0
Livno	5	6	9	0	0	0
Mostar	3	5	3	0	0	0
Sarajevo	5	7	6	0	0	0
Sanski Most	3	3	5	0	0	0
Tuzla	1	6	6	0	0	0

Number of extremely hot and extremely cold day per month during the spring of 2012. year.



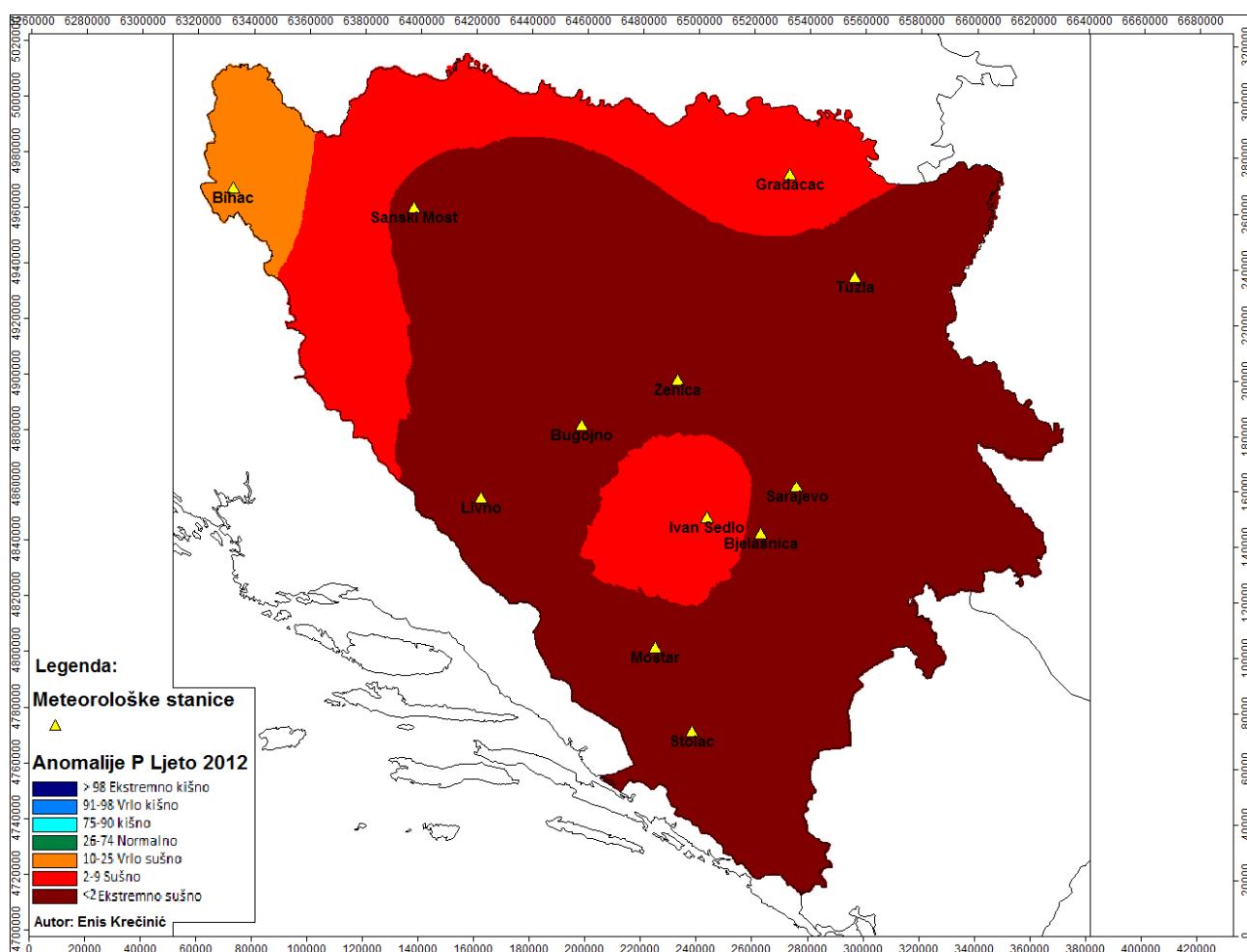
The four hottest summer in Bosnia and Herzegovina since 1888

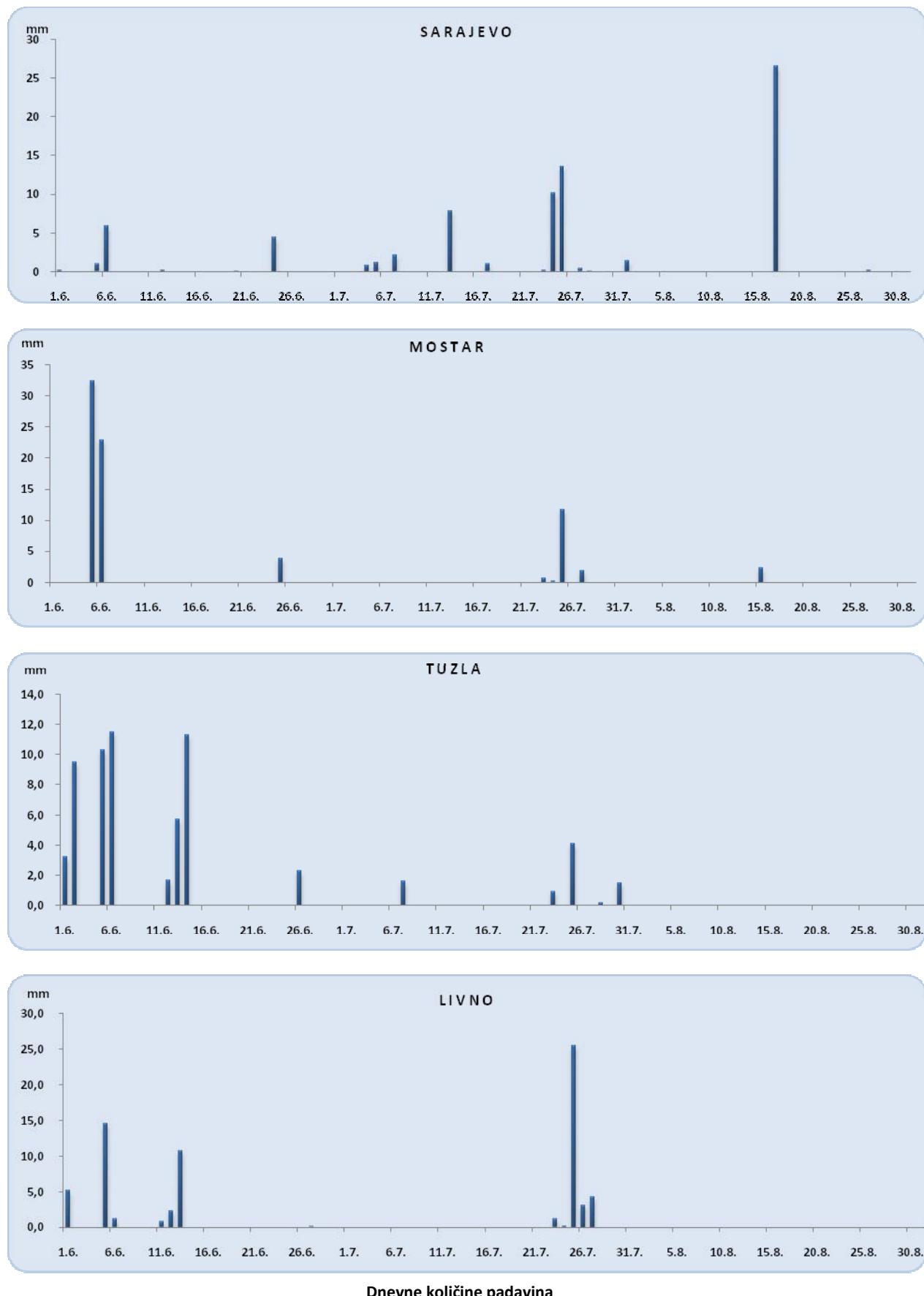


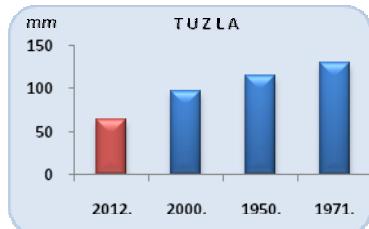
STANICE	PRECIPITATION		STANICE	PRECIPITATION	
	anomalies (%) ¹	percentile		anomalies (%)	percentile
Bihać	66,5	15	Livno	31,8	0
Bjelašnica	40,1	0	Mostar	40,1	0
Bugojno	43,9	0	Sarajevo	31,9	0
Drvar	36,8	2	Sanski Most	30,2	0
Gradačac	52,1	4	Stolac	18,5	0
Ivan Sedlo	59,5	7	Tuzla	22,1	0
			Zenica	27,6	0

During summer 2012. year, total precipitation was well below average for several years. Total precipitation ranged from 34.1 l/m² (Stolac) to 216.7 l/m² (Bihać). Anomalies from the average amount of precipitation ranged from 18.5% (Stolac) to 66.5% (Bihać). By percentage precipitations are classified as a category of dry, very dry and extremely dry.

Rainfall during the three months were considerably below the long time average. The exception seems MS Ivan Sedlo.







Four driest summer in Zenica, Tuzla, Sarajevo and the beginning of the official measurements

¹ rainfall compared to average values