

6th Central European Cup
Szeged, 7th – 14th September, 2023

Meteorological Information

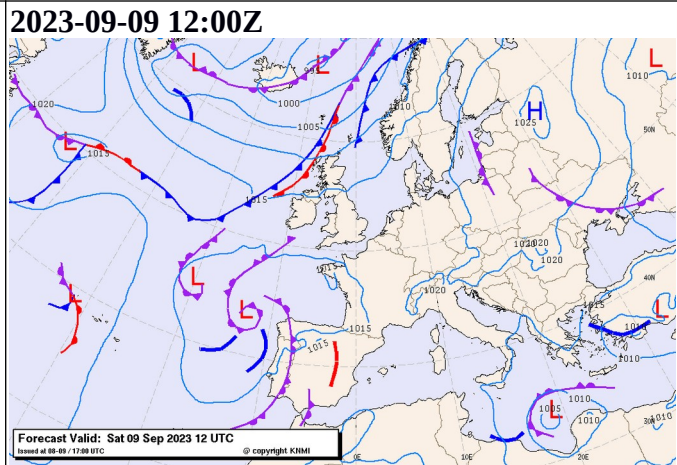
Forecast period: 2023-09-09 am from 16:00 until 20:00 LT

General Synoptic situation:

High pressure ridge, warm advection.

Weather forecast:

Weakening pressure gradient, low humidity.



Times: UTC, Heights: feet Above Ground Level (AGL), wind speed: knots (kt), wind direction: TO True N

wind forecast at LHLUD init:06Z9sep2023

Sonding 12Z

AGL ft	15Z		16Z		17Z		18Z		19Z		Sonding 12Z	
	TO	kt	TO	kt	TO	kt	TO	kt	TO	kt	ft	TO kt
13	238	5	240	5	240	4	244	4	247	4	203	125 6
69	238	8	240	8	240	7	242	7	245	6	289	125 8
148	238	9	240	9	241	9	242	10	247	9	2518	175 6
230	238	9	240	10	241	10	242	12	248	11	4882	235 6
354	238	9	240	10	241	11	243	12	249	11	6407	239 7
521	237	10	240	11	242	12	243	12	248	12	7443	242 9
705	237	10	240	11	242	12	243	12	247	12	8443	245 10
902	237	10	239	11	243	12	243	12	246	11	9636	255 16
1131	237	10	239	11	243	12	243	11	246	11		
1387	237	10	239	11	243	12	243	11	245	11		
1689	236	10	238	11	243	11	243	11	245	11		
2039	236	9	238	11	243	11	243	11	245	11		
2420	235	9	237	10	243	11	243	10	245	11		
2836	235	9	236	10	242	10	243	10	245	11		
3298	234	9	235	10	240	10	243	10	246	11		
3816	233	9	233	9	237	9	242	10	246	11		
4403	232	8	231	9	232	9	239	9	246	10		
5079	230	8	226	8	224	8	235	9	246	11		
5833	226	7	217	7	222	8	235	9	254	10		
6669	225	7	224	8	239	8	247	9	258	9		
7603	255	10	255	10	254	10	252	11	251	11		
8633	249	12	248	12	248	12	249	13	251	13		
10344	240	13	240	13	242	14	245	14	246	14		

Horizontal visibility >10km.	Lightning risk: NIL
Inversion height: nil	Temp. difference in inversion layer:--
Convection: Shallow dry thermals until 17:45LT.	QNH: 1020 hPa NOSIG

Cloud type :	Cloud cover	Base	Top
CI	--	--	--
ST	--	--	--

Szeged, 2023-09-09 15:25 LT

Andras Zeno GYONGYOSI