

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

Meteorological Information

Forecast period: 2023-09-13 am from 06:00 until 10:00 LT

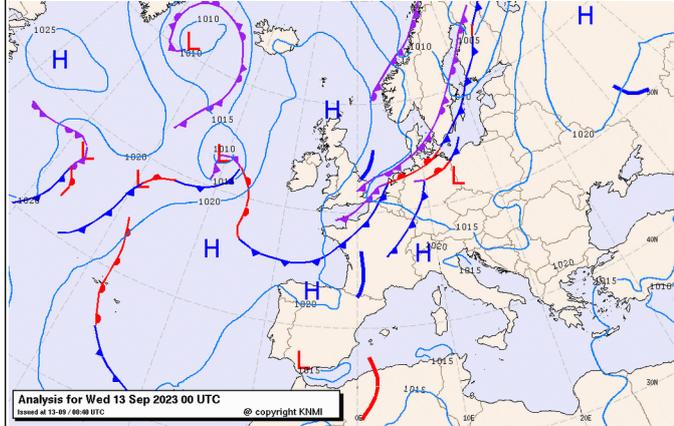
General Synoptic situation:

Frontal system approaching from West on the back-side of a large, decaying, blocking anti-cyclon, decreasing pressure, warm advection. Warm upper level ridge gradually flattening and slowly moving to the East.

Weather forecast:

Dry and calm, hot weather, local effects.

2023-09-13 00:00Z



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

Wind forecast at N46.25;E20.1; init: 18Z12SEP2023

AGL ft	04Z		05Z		06Z		07Z		08Z	
	TO	kt								
13	350	3	352	2	351	2	009	2	004	2
69	350	6	352	5	352	3	009	4	003	3
154	351	9	353	8	353	4	009	4	003	3
239	351	11	354	10	357	6	009	4	003	3
364	355	12	356	11	003	9	011	4	004	3
534	001	11	000	10	006	8	015	5	006	3
718	009	10	005	8	007	7	021	7	009	4
918	019	9	014	7	011	5	024	6	015	4
1148	023	9	024	6	023	4	026	4	028	4
1407	015	8	020	7	022	4	021	4	024	4
1711	008	8	015	7	016	5	016	4	021	4
2062	006	8	016	7	016	5	017	5	023	5
2446	011	7	023	6	022	5	022	5	027	5
2866	016	6	029	6	026	5	024	5	028	5
3331	018	5	027	5	025	5	025	5	026	6
3852	016	4	024	5	025	5	025	6	024	6
4439	016	3	027	4	032	5	031	6	028	6
5115	034	2	040	4	043	5	041	6	037	7
5869	068	2	056	4	049	5	050	7	045	9
6705	082	4	068	5	053	6	050	7	050	9
7626	084	4	076	4	056	6	045	8	046	8
8649	075	4	067	4	055	6	051	7	045	7
10334	075	4	070	6	076	6	080	5	074	5

Horizontal visibility >10km.

Lightning risk: NIL

Inversion height: 550' AGL

Temp. difference in inversion layer: 7.8 °C

Convection: Shallow dry thermals from 11:15LT.

QNH: 1015 hPa.

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

Szeged, 2023-09-13 02:40 LT

 Andras Zeno GYONGYOSI