

Weather forecast
Belgian Balloon Trophy – 15/05/2026 morning flight
For the region *Vielsalm*

<i>Issued at: 00:00 UTC</i>	<i>Sunrise: 03.50 UTC</i>	<i>Date: 15/05/2026</i>
Period	From 03:00 till 07.00 UTC	
Synoptic Situation	Low pressure over Norway with associated trough lines crossing the North Sea (moving towards Belgium) and Germany. SE Belgium is situated in between areas of instability (trough lines), rather weak pressure gradient.	
Winds	Direction / Speed (KT) / Trend	
	Surface: Weak NW'ly flow. In the valleys VRB 01-02KT to 280-300/02-03KT (wind at SFC in valleys may be influenced by the orientation of the valley) Over hills 340-360/02-04KT START Thermals around 06.30-07UTC 50m / 165 ft AGL 340-360/03-04KT 100m / 330 ft AGL 340-360/05-07KT 300m / 1000 ft AGL 340-360/08-12KT 600m / 2000 ft AGL 340-360/10-15KT 750m / 2500 ft AGL 340-360/10-15KT 900m / 3000 ft AGL 340-360/10-15KT 1500m / 5000 ft AMSL 330-350/08-12KT 2000m / 6400 ft AMSL 320-340/08-12KT 2500m / 8200 ft AMSL 310-330/08-12KT	
Significant Weather	Cloudy to overcast with risk for a light rain shower around 03-04 UTC. Risk for the formation of low clouds in early morning (ceiling 300-600FT). Layer of stratus relatively thin with above only few to sct medium and high level clouds (>5000FT) + isol TCU in case of light shower. Hill tops may be obscured by low clouds. Cloud layer will break and lift around 06/07Z.	
Risk precipitation	30% risk for a light rain shower around 03-04Z.	
Surface visibility	In general 03-05KM, becoming +10km Locally hill fog 0500-1000M (till 06Z).	
Clouds (amount & height)	SCT TO BKN ST 300-600FT becoming SCT SC 1000-1500FT Hill tops may be obscured by low clouds (03-06Z).	
Temperature inversion	Weak inversion layer till 500-800FT AGL	
10M Temperature	03 UTC +01C 04 UTC +01C 05 UTC +03C 06 UTC +05C	
QNH	1002hPa	
Outlook for next period	Passage of a trough line from the NW. Rain showers will invade the area from the NW. Wind SFC: 300-320/06-08KT MAX13-15KT Near showers gusty winds 20-25KT	

Forecaster: Jonas De Bodt