



# Instabilities advance over producing areas in the Southeast this Tuesday

#### **Current Weather (05-08)**

	PAR	SSP	AMOG	вмос	SMG1	SMG2	CER	ZM	NES	SES	ВА
MN	17	16	14	16	14	15	13	13	19	14	15
MX*	22	25	26	22	27	24	26	24	27	21	24

Unchecked data from airport reports

#### Next five days:

Areas of instability are advancing over the Southeast this Tuesday, bringing more unstable weather to coffee-producing areas in the eastern part of the region. No significant rainfall is forecast for coffee-producing areas, but cloud cover is expected to remain variable, and some occasional rain may occur, especially in producing areas of Paraná, southern São Paulo, and the Mata Mineira region. In the second half of the week, instability will spread over Espírito Santo and southern Bahia. Furthermore, another system will move into the center-south of the country in the second half of the week, once again spreading more intense instability over the South. But between Friday and the weekend, the system is also expected to spread instability over São Paulo and southern Minas Gerais, bringing more unstable weather to coffee-growing areas. As for temperatures, no major fluctuations are forecast with the passage of this first cold front of the beginning of the week. Temperatures are expected to fluctuate more this coming weekend, especially in the early hours of Saturday and Sunday. Temperatures are expected to drop below 10°C in many locations between Paraná, São Paulo, and southern Minas Gerais. However, there is no forecast of extreme cold or risk of frost.

#### Weather/RainFall(mm) in Coffee regions

Region	05-08	06-08	07-08	08-08	09-08
PAR	NB-0	PN-0	PN-0	PN-0	PN-0
SSP	NB-0	PN-0	PN-0	NB-0	PN-0
AMOG	NB-0	PN-0	PN-0	PN-0	PN-0
BMOG	NB-0	PN-0	PN-0	PC-2	PC-3
SMG1	NB-0	PN-0	PN-0	PN-0	PN-0
SMG2	NB-0	PN-0	PN-0	PN-0	PN-0
CER	NB-0	PN-0	PN-0	PN-0	PN-0
ZM	NB-0	PC-2	PN-0	PN-0	PN-0
NES	NB-0	NB-0	PN-0	PN-0	PN-0
SES	NB-0	PI-2	PN-0	CC-0	PC-1
ВА	PN-0	PN-0	PN-0	PN-0	PN-0

CC ==> Sky Clear; NB ==>Cloudy; PN ==> Partly Cloudy; EN ==> Overcast; PC ==> Showers; PI ==> Scattered Showers; CV ==> Drizzle; CH ==> Rain

Legend: PAR - Londrina-PR; SSP - Marília-SP; AMOG - Franca-SP; BMOG - Itapira-SP; SMG1 - São Sebastião do Paraíso-MG; SMG2 - Varginha-MG; CER - Patrocínio-MG; ZM - Manhuaçu-MG; NES - São Mateus-ES; SES - Santa Teresa-ES; BA - Vitória da Conquista-BA

## **Lows Temp/Frost Probability**

Region	05-08	06-08	07-08	08-08	09-08		
PAR	15-NO	12-NO	13-NO	14-NO	7-NO		
SSP	14-NO	12-NO	12-NO	15-NO	8-NO		
AMOG	14-NO	13-NO	13-NO	15-NO	12-NO		
BMOG	16-NO	13-NO	13-NO	16-NO	14-NO		
SMG1	14-NO	13-NO	13-NO	15-NO	12-NO		
SMG2	13-NO	11-NO	11-NO	13-NO	13-NO		
CER	15-NO	14-NO	14-NO	16-NO	14-NO		
ZM	13-NO	13-NO	13-NO	13-NO	15-NO		
NES	19-NO	19-NO	19-NO	19-NO	20-NO		
SES	13-NO	14-NO	12-NO	13-NO	15-NO		
ВА	11-NO	12-NO	13-NO	13-NO	14-NO		
NO ==> No Frost; LOW ==>Low Probabily; HIGH ==> High Probability; WARN ==> Warning							

# Observed daily rainfall and Total/Normal in the August

Region	02-08	03-08	04-08	Total	Média	Desvio(%)
PAR	0	0	4	4	54	-93
SSP	0	0	0	0	33	-100
AMOG	0	0	0	0	22	-100
BMOG	0	0	0	0	31	-100
SMG1	0	0	0	0	20	-100
SMG2	0	0	0	0	15	-100
CER	0	0	0	0	15	-100
ZM	0	0	0	0	22	-100
NES	0	0	2	2	44	-96
SES	0	0	0	0	43	-100
ВА	0	0	0	0	20	-100

Attention: Each data above is the accumulated rainfall in the last 24 hours, collected from official meteorological stations, at 12:00 GMT (9:00 am local time) of the day.

That values are interpolated to a grid point format, and indicates the mean rainfall of each region.

### **Extended Forecast:**

Next week, dry air will intensify and predominate over the producing areas of inland Brazil. The week should start off cooler, but temperatures will gradually rise again as the week progresses.

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