

Coffee producing areas remain open until 14/05

Current Weather (10-05)

	PAR	SSP	AMOG	BMOG	SMG1	SMG2	CER	ZM	NES	SES	BA
MN	21	18	18	16	18	17	16	19	22	16	17
MX*	32	31	29	33	30	29	29	29	30	31	25

Unchecked data from airport reports

Next five days:

The blockage is inhibiting the formation of clouds in coffee-producing areas. This blockage should be broken due to the passage of a cold front that could cause low-intensity instability over the next week. The weekend promises to be open weather for the Triângulo Mineiro, West of São Paulo, Cerrado Goiano, Espírito Santo and areas of Rondônia. In general, with this more open weather there is an increase in maximum temperature, temperatures of 35°C are expected in the next few days in some regions. The amount of water available in the soil has been decreasing rapidly due to open weather conditions and high temperatures. In the Southeast region, producing areas have around 20 to 30% of water available in the soil.

Weather/RainFall(mm) in Coffee regions

Region	10-05	11-05	12-05	13-05	14-05
PAR	PN-0	PN-0	PN-0	PN-0	PN-0
SSP	CC-0	CC-0	PN-0	PN-0	PI-4
AMOG	CC-0	CC-0	PN-0	PN-0	PN-0
BMOG	CC-0	CC-0	PN-0	PN-0	PN-0
SMG1	CC-0	CC-0	PN-0	PN-0	PN-0
SMG2	CC-0	PN-0	PN-0	PN-0	PN-0
CER	CC-0	CC-0	PN-0	PN-0	PN-0
ZM	PI-2	PI-2	PN-0	PN-0	PN-0
NES	PI-3	PI-2	PN-0	PN-0	PN-0
SES	PI-3	PN-0	PN-0	PN-0	PN-0
BA	PI-9	PI-2	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

Low Temp/Frost Probability

Region	10-05	11-05	12-05	13-05	14-05
PAR	20-NO	19-NO	19-NO	20-NO	19-NO
SSP	18-NO	18-NO	17-NO	18-NO	18-NO
AMOG	18-NO	18-NO	19-NO	19-NO	19-NO
BMOG	16-NO	17-NO	17-NO	17-NO	16-NO
SMG1	18-NO	18-NO	19-NO	19-NO	19-NO
SMG2	17-NO	18-NO	18-NO	19-NO	18-NO
CER	16-NO	15-NO	16-NO	18-NO	18-NO
ZM	19-NO	18-NO	17-NO	17-NO	18-NO
NES	22-NO	21-NO	21-NO	22-NO	23-NO
SES	16-NO	15-NO	16-NO	17-NO	17-NO
BA	17-NO	18-NO	18-NO	18-NO	18-NO

NO ==> No Frost; LOW ==>Low Probability; HIGH ==> High Probability; WARN ==> Warning

Observed daily rainfall and Total/Normal in the May

Region	07-05	08-05	09-05	Total	Média	Desvio(%)
PAR	0	0	0	0	110	-100
SSP	0	0	0	0	95	-100
AMOG	0	0	0	0	58	-100
BMOG	0	0	0	0	64	-100
SMG1	0	0	0	0	66	-100
SMG2	0	0	0	0	55	-100
CER	0	0	0	0	38	-100
ZM	0	0	0	0	26	-100
NES	0	1	0	41	66	-38
SES	0	2	0	6	43	-86
BA	2	1	0	25	24	4

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:

An atmospheric blockage linked to high pressure does not favor the formation of convective clouds in the coffee producing region. In the second half of next year this blockage will be broken and there may be the advance of a cold front that will cause localized instabilities in the interior of São Paulo and southern Minas Gerais, in addition, the advance of a mass of cold polar air will impact the decrease minimum temperature. Temperatures of around 9°C to 12°C are expected in much of the region and higher areas should receive even lower temperatures, around 6°C to 9°C.

By Dayane Figueiredo, Weatherman