Week marked by clear weather and rain showers at the end of the week

Current Weather (23-04)

	PAR	SSP	AMOG	вмос	SMG1	SMG2	CER	ZM	NES	SES	ВА
MN	18	16	16	16	17	14	17	18	24	16	18
MX*	27	28	28	29	28	25	28	22	28	20	24

Unchecked data from airport reports

Next five days:

On Wednesday, isolated and localized rain showers are expected in the coffee-producing region of southern Minas Gerais, with no major interruptions to agricultural activities expected. Precipitation is expected to be isolated and have no significant impact on production. From Thursday to Friday, a low pressure system will form in Paraguay and move towards the Atlantic Ocean, which could cause instability in the Southeast, South and Central-West regions of Brazil. During this period, southern Minas Gerais and the Triângulo Mineiro region may experience heavy rain showers. On Friday, instability may intensify in some areas, resulting in more significant accumulations of rain, with the possibility of small interruptions to agricultural activities. From Saturday onwards, the weather should stabilize, with clear skies and a greater temperature range, both in southern Minas Gerais and the Triângulo Mineiro region. In Espírito Santo and Southern Bahia, the weather will be mostly sunny over the next few days, with the possibility of light and isolated rain in Espírito Santo starting on Thursday. However, this rain should not have a significant impact on soil moisture. After the system passes, the weather will be stable again, with the weekend promising to be sunny in Espírito Santo, Southern Bahia and Northern Minas. In Southern Brazil, the cold air mass advancing over the region should cause temperatures to drop in much of the Southeast, including the producing areas of Southern Minas, where minimum temperatures should be around 15°C, especially on Wednesday and Thursday. Frost is not expected in the region.

Weather/RainFall(mm) in Coffee regions

Region	23-04	24-04	25-04	26-04	27-04
PAR	PN-0	PC-14	CH-7	PI-2	PN-0
SSP	PN-0	PC-12	CH-12	PC-2	PN-0
AMOG	PN-0	PC-7	CH-21	PC-2	PN-0
ВМОС	PN-0	PC-11	CH-26	PC-2	PN-0
SMG1	PC-1	PC-8	CH-23	PC-2	PN-0
SMG2	NB-0	PC-4	CH-24	PC-2	PN-0
CER	PC-4	PC-3	CH-15	PC-6	PC-2
ZM	CH-1	NB-0	CH-5	CH-10	PC-3
NES	PI-1	PI-1	PC-1	PC-6	PC-6
SES	PI-1	PI-1	PC-1	CH-6	CH-3
ВА	NB-0	PN-0	PN-0	PC-2	PC-5

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	23-04	24-04	25-04	26-04	27-04		
PAR	15-NO	18-NO	17-NO	17-NO	17-NO		
SSP	14-NO	17-NO	18-NO	16-NO	17-NO		
AMOG	16-NO	17-NO	18-NO	17-NO	17-NO		
BMOG	16-NO	18-NO	19-NO	17-NO	17-NO		
SMG1	15-NO	16-NO	18-NO	17-NO	16-NO		
SMG2	14-NO	15-NO	17-NO	16-NO	15-NO		
CER	17-NO	17-NO	18-NO	18-NO	17-NO		
ZM	ZM 17-NO 17-NO 18-NO 19-NO 18-NO						
NES	22-NO	22-NO	22-NO	23-NO	23-NO		
SES	16-NO	16-NO	16-NO	18-NO	18-NO		
ВА	17-NO	16-NO	17-NO	17-NO	18-NO		
NO ==> No Frost; LOW ==>Low Probabily; HIGH ==> High Probability; WARN ==> Warning							

Observed daily rainfall and Total/Normal in the April

Region	20-04	21-04	22-04	Total	Média	Desvio(%)
PAR	4	1	0	56	94	-40
SSP	0	0	0	22	103	-78
AMOG	0	0	0	51	78	-34
вмос	0	0	0	78	65	20
SMG1	0	0	0	41	77	-46
SMG2	3	0	0	85	88	-3
CER	2	0	0	80	71	14
ZM	28	0	3	74	57	29
NES	1	0	0	94	123	-23
SES	10	1	1	130	93	40
ВА	0	0	0	36	57	-36

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:

The last week of April and the first days of May are expected to be characterized by clear and stable weather in the tobaccoproducing region, with little chance of rain. This scenario is favorable for the coffee harvest, which should continue without interruption. Although isolated rain showers are expected on Thursday and Friday of next week, these precipitations will be of low intensity and should not have a significant impact on soil moisture.

By Dayane Figueiredo, Meteorologist