

### COFFEE BUILLETIN

# A week of unsettled weather is expected over coffee-producing areas between the Southeast and Bahia regions.

#### **Current Weather (03-11)**

	PAR	SSP	AMOG	вмос	SMG1	SMG2	CER	ZM	NES	SES	ВА
MN	21	19	18	20	18	17	19	19	22	18	18
MX*	25	23	28	21	24	23	32	28	29	25	28

Unchecked data from airport reports

## Next five days:

This week, the advance of a cold front along the Brazilian coast is channeling moisture from the Amazon and forming a corridor of instability over the northern half of Brazil. Frequent and moderate rainfall is expected in producing areas between Alta Mogiana in São Paulo, Minas Gerais, Rio de Janeiro, Espírito Santo, and southern and western Bahia. In the most affected areas between Zona da Mata in Minas Gerais and Espírito Santo, rainfall is expected to vary between 70 and 100 mm until next Friday. In the second half of the week, new instabilities are expected to form in southern Brazil with greater intensity, and by the next weekend they should advance over the interior of the Southeast, intensifying and spreading the rains even further. This week, temperatures will be milder over most coffee-producing areas due to the more unstable weather.

# Weather/RainFall(mm) in Coffee regions

Region	03-11	04-11	05-11	06-11	07-11
PAR	CH-16	PN-0	PC-13	PC-2	PC-12
SSP	PC-18	PC-3	PC-6	NB-0	PC-3
AMOG	PC-14	PC-11	PC-9	PC-2	PC-6
BMOG	CH-14	PC-8	PN-0	NB-0	PC-10
SMG1	PC-14	PC-12	PC-7	NB-0	PC-8
SMG2	CH-13	PC-11	PN-0	PC-2	PC-9
CER	CH-33	PC-14	PC-8	PC-2	PC-4
ZM	PC-14	CH-20	PC-3	PC-14	CH-8
NES	NB-0	PC-4	PC-3	PC-10	CH-7
SES	PC-1	PC-11	PC-3	PC-14	PC-5
ВА	PN-0	PC-2	PC-3	PC-8	PC-7

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	03-11	04-11	05-11	06-11	07-11		
PAR	19-NO	19-NO	20-NO	19-NO	17-NO		
SSP	18-NO	19-NO	21-NO	19-NO	18-NO		
AMOG	18-NO	18-NO	19-NO	19-NO	19-NO		
BMOG	19-NO	19-NO	20-NO	20-NO	19-NO		
SMG1	18-NO	18-NO	19-NO	19-NO	18-NO		
SMG2	17-NO	17-NO	18-NO	18-NO	17-NO		
CER	19-NO	18-NO	19-NO	19-NO	20-NO		
ZM	<b>ZM</b> 19-NO 19-NO 21-NO 19-NO						
NES	22-NO	23-NO	23-NO	23-NO	23-NO		
SES	17-NO	18-NO	18-NO	20-NO	18-NO		
ВА	14-NO	16-NO	18-NO	18-NO	18-NO		
NO ==> No Frost; LOW ==>Low Probabily; HIGH ==> High Probability; WARN ==> Warning							

# Observed daily rainfall and Total/Normal in the October

Region	31-10	01-11	02-11	Total	Média	Desvio(%)
PAR	38	0	16	341	140	146
SSP	0	3	16	141	102	40
AMOG	0	0	15	119	161	-26
вмос	1	2	10	64	133	-51
SMG1	1	8	23	80	148	-46
SMG2	2	12	2	67	114	-41
CER	7	0	0	23	105	-78
ZM	38	7	0	78	96	-18
NES	6	2	0	188	115	63
SES	17	8	0	128	114	12
ВА	0	0	0	58	46	29

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, a corridor of humidity should establish itself over the northern half of Brazil, and the beginning of the week will be marked by more significant rainfall between northern Minas Gerais, Espírito Santo, and the interior of Bahia, while in the south-central part of the country, dry air will again predominate for a few days. However, the respite from the rains will be short-lived, and in the second half of next week, new episodes will again hit the producing areas of the south-central region.

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