

COFFEE BUILLETIN

# Heavy rains hit producing areas between Espírito Santo, Minas Gerais, and Bahia.

#### **Current Weather (25-11)**

	PAR	SSP	AMOG	вмос	SMG1	SMG2	CER	ZM	NES	SES	ВА
MN	20	20	16	21	15	15	20	19	24	20	21
MX*	27	25	25	27	24	21	29	25	23	19	27

Unchecked data from airport reports

#### Next five days:

Starting this Tuesday, instability and the likelihood of rain will decrease over south-central Brazil, while a cold front in the ocean, off the coast between Espírito Santo and southern Bahia, will organize more intense instability over the northern half of Brazil. Therefore, persistent and heavy rainfall is expected in areas between Espírito Santo, northern Minas Gerais, and Bahia. This condition will persist for the rest of the week, and precipitation volumes will be quite high in these areas. Meanwhile, in south-central Brazil, dry weather will prevail for most of the week, and the heat will intensify during the afternoons, with highs exceeding 30°C. In some locations between northern São Paulo, the Minas Gerais triangle, and the Cerrado region, highs may approach 35°C.

## Weather/RainFall(mm) in Coffee regions

Region	25-11	26-11	27-11	28-11	29-11
PAR	CC-0	PN-0	PN-0	PN-0	PC-4
SSP	CC-0	PN-0	PN-0	PN-0	PN-0
AMOG	PN-0	PN-0	PN-0	PC-2	PC-3
BMOG	PN-0	CC-0	PN-0	PN-0	PC-3
SMG1	PN-0	PN-0	PN-0	PC-3	PC-6
SMG2	PC-3	CC-0	PN-0	PC-4	PC-5
CER	PC-4	PN-0	NB-0	PC-5	PC-7
ZM	CH-13	PC-2	PC-2	PC-8	PC-10
NES	PC-14	PC-13	PC-4	PC-2	PC-3
SES	PC-16	PC-10	PN-0	PC-5	PC-9
ВА	CH-15	PC-9	CH-16	CH-7	PC-4

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	25-11	26-11	27-11	28-11	29-11		
PAR	14-NO	15-NO	16-NO	17-NO	20-NO		
SSP	14-NO	15-NO	15-NO	17-NO	20-NO		
AMOG	16-NO	15-NO	15-NO	18-NO	18-NO		
BMOG	16-NO	14-NO	14-NO	17-NO	19-NO		
SMG1	15-NO	14-NO	15-NO	17-NO	17-NO		
SMG2	15-NO	12-NO	12-NO	15-NO	16-NO		
CER	17-NO	16-NO	17-NO	18-NO	18-NO		
ZM	18-NO	17-NO	16-NO	17-NO	18-NO		
NES	22-NO	22-NO	22-NO	22-NO	23-NO		
SES	17-NO	17-NO	15-NO	16-NO	18-NO		
ВА	18-NO	17-NO	18-NO	17-NO	16-NO		
NO ==> No Frost; LOW ==>Low Probabily; HIGH ==> High Probability; WARN ==> Warning							

Observed daily rainfall and Total/Normal in the November

Region	22-11	23-11	24-11	Total	Média	Desvio(%)
PAR	0	0	13	303	151	102
SSP	0	0	7	108	146	-26
AMOG	0	15	41	165	189	-12
ВМОС	0	11	33	171	156	9
SMG1	0	8	31	183	210	-12
SMG2	0	0	2	139	192	-27
CER	0	6	1	132	205	-35
ZM	0	0	9	103	212	-51
NES	0	0	9	51	236	-78
SES	0	0	3	74	223	-67
ВА	0	17	25	110	130	-15

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:**

Over the weekend, dry weather will continue to prevail over the coffee-producing areas of south-central Brazil, and instability will also decrease between Bahia and Espírito Santo. Early next week, a new cold front is expected to move along the Brazilian coast, significantly altering the weather in the interior of the Southeast region.

By Nadiara Pereira, Meteorologist