



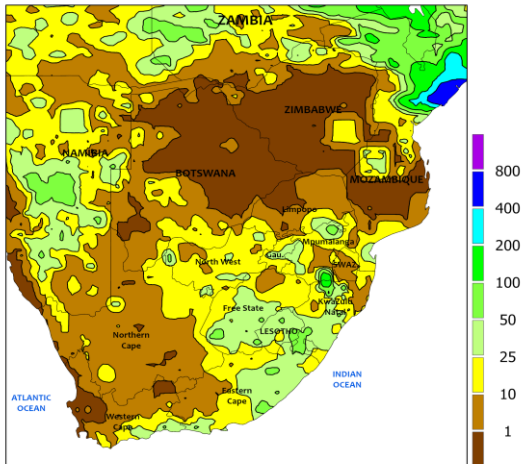
# **Weather Report**

## **02 March 2022**

# South Africa - Weather

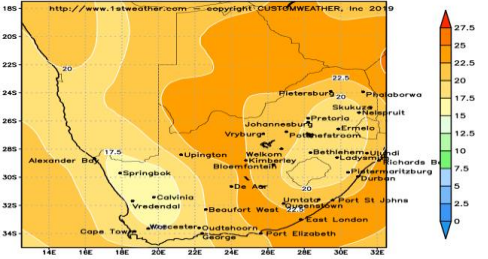
South Africa's main production areas will see several waves of rain during the coming week. Rainfall will gradually bolster soil moisture and flash flooding will be a concern from Natal and Mpumalanga into Free State. Crop development conditions will remain favorable outside the wettest locations. However, drier weather will be needed later this month as more crops start maturing. Portions of western Natal and eastern Free State reported 0.12-0.95" of rain Monday. Pockets in Northern Cape and North West received 0.12-0.67" of rain. Little to no rain was noted in the remaining production areas. High temperatures peaked into the 80s and 90s with pockets in the east only warming to the 70s. Low temperatures this morning were in the 50s and 60s with pockets in the east only cooling to the 70s.

SOUTH AFRICA  
Total Precipitation(mm)  
February 13 - 19, 2022

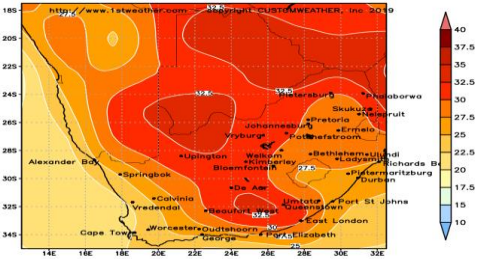


CLIMATE PREDICTION CENTER, NOAA  
Computer generated contours  
Based on preliminary data

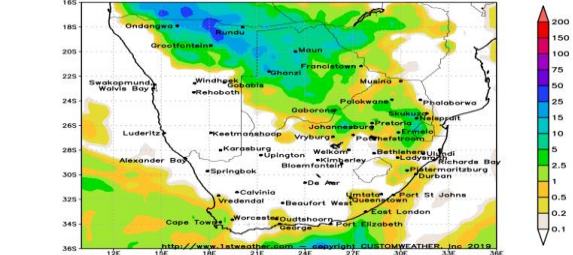
GFS 50KM MINIMUM TEMPERATURE (C)  
INIT: 18UTC 01MAR22 VALID: WED 02 MAR 2022



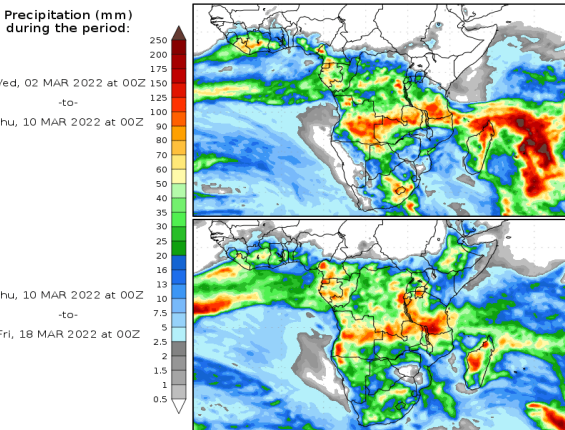
GFS 50KM MAXIMUM TEMPERATURE (C)  
INIT: 18UTC 01MAR22 VALID: WED 02 MAR 2022



GFS 50KM POSSIBLE 24-HOUR RAINFALL (mm)  
INIT: 18UTC 01MAR22 VALID: 20H00 TUE 01 MAR - 20H00 WED 02 MAR

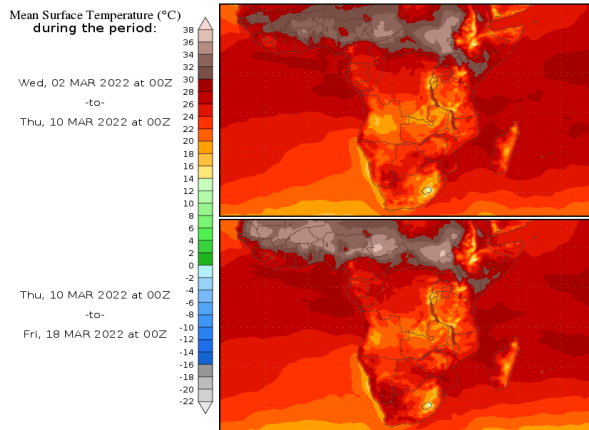


## Precipitation Forecasts



Precipitation forecasts from the National Centers for Environmental Prediction.  
Normal rainfall derived from Xie-Arkin (CMAP) Monthly Climatology for 1979-2003.  
Forecast Initialization Time: 00Z02MAR2022

## Temperature Forecasts



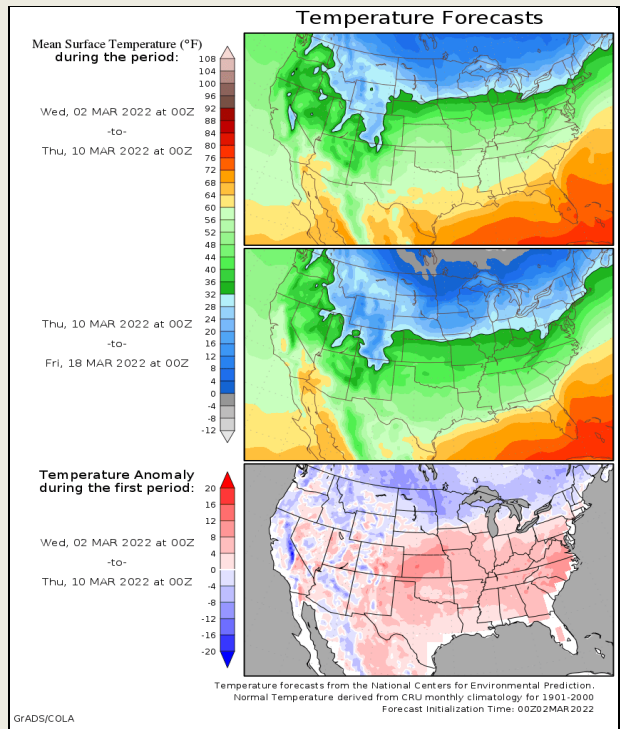
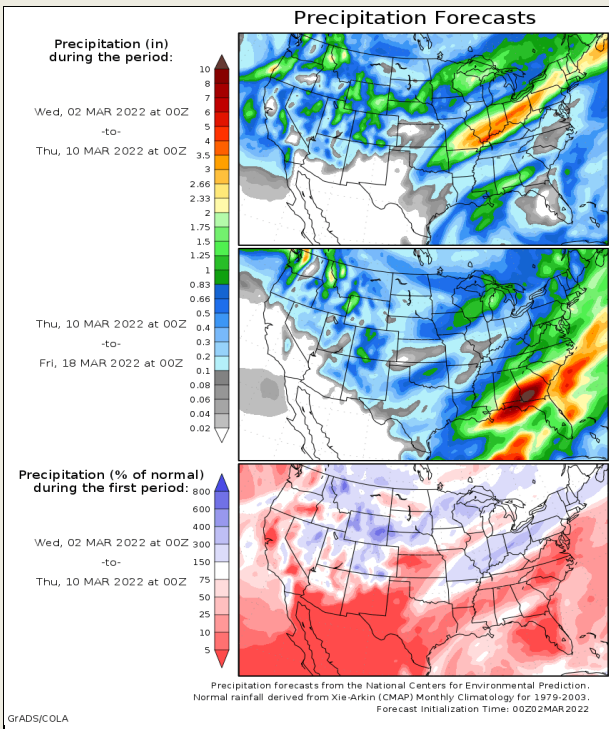
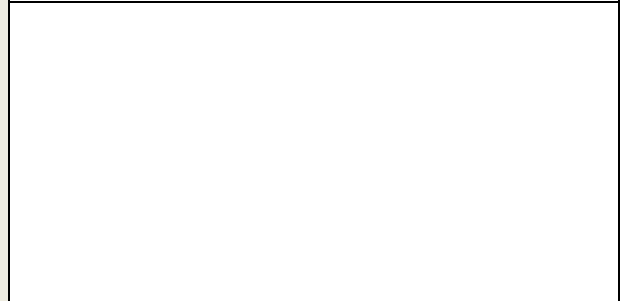
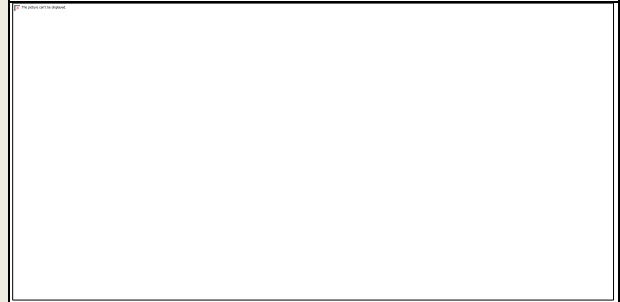
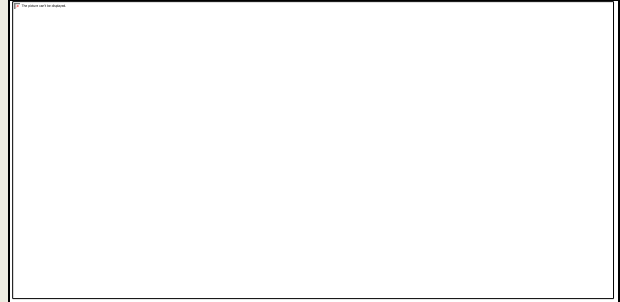
Temperature forecasts from the National Centers for Environmental Prediction.  
Normal Temperature derived from CRU monthly climatology for 1901-2000  
Forecast Initialization Time: 00Z02MAR2022

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## United States of America - Weather

**U.S. MIDWEST:** The Midwest was mostly dry Monday with unseasonable warmth in west-central and southwestern areas. Mostly dry weather will continue through Thursday and flooding in the eastern Corn Belt will decline before three rounds of precipitation from Friday through Mar. 10 leave many eastern areas in need of drier weather to improve conditions for early season fieldwork

**U.S. DELTA AND SOUTHEAST:** The Delta and much of the Southeast were dry Monday with up to 0.70 inch of rain in parts of northeastern Florida and southeastern Georgia. The Delta and the Southeast will be mostly dry through Friday and fieldwork will increase in much of the region before two rounds of precipitation Saturday through March 10 slow fieldwork. The central and northern Delta to northern Georgia will be wettest and with the soil already wet in a large part of this region delays to fieldwork may extend beyond the middle of the month in some areas.



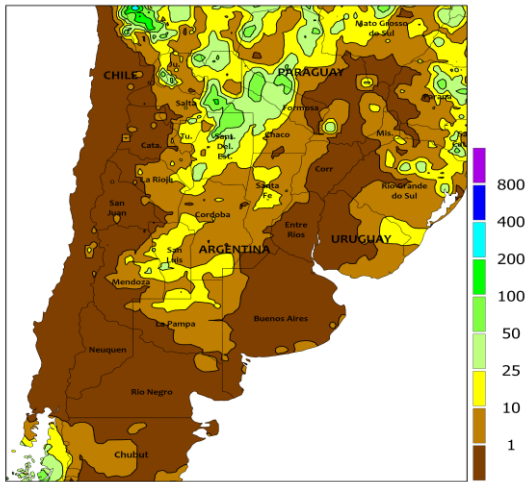
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# South America - Weather

**BRAZIL:** Western into central Rio Grande do Sul received significant and beneficial rain Monday with welcome, but lighter, rain extending into southern Paraguay and western Parana while fieldwork likely advanced well in many areas elsewhere in Brazil where most areas were dry or received light rain. Additional improvements in conditions for summer crops and for Safrinha crop planting will occur during the next two weeks in the driest areas from Paraguay and Mato Grosso do Sul to southern Brazil where showers and thunderstorms will occur regularly through the period.

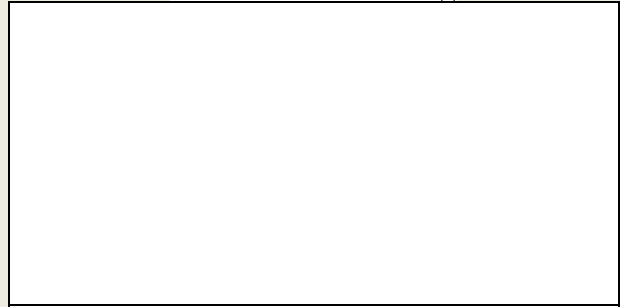
**ARGENTINA:** The driest areas across northern Argentina received beneficial rain Monday while central and southern Argentina were mostly dry. The driest areas in central and northern Argentina will see regular rain and significant relief from dryness through the middle of next week while key crop areas in southern Argentina see little rain and depend on soil moisture in place to maintain favorable conditions for crops. Some crops in central and northern Argentina have been damaged too seriously by hot and dry weather this season to benefit from the coming rain while crops that are still viable should see significant improvements in yield potentials.

ARGENTINA  
Total Precipitation(mm)  
February 13 - 19, 2022

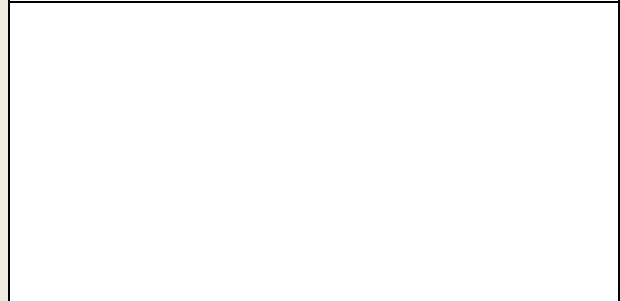


CLIMATE PREDICTION CENTER, NOAA  
Computer generated contours  
Based on preliminary data

10 20 30 40 50 60 70 80 90 (%)

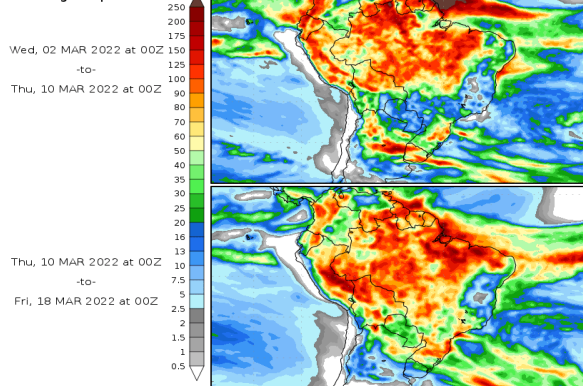


-20° -10° 0° 10° 20° 30° 40° (C)

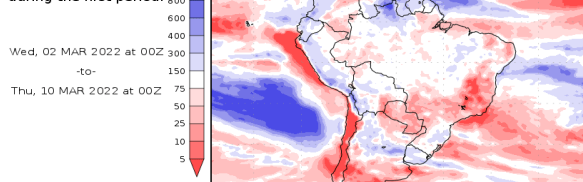


## Precipitation Forecasts

Precipitation (mm) during the period:



Precipitation (% of normal) during the first period:

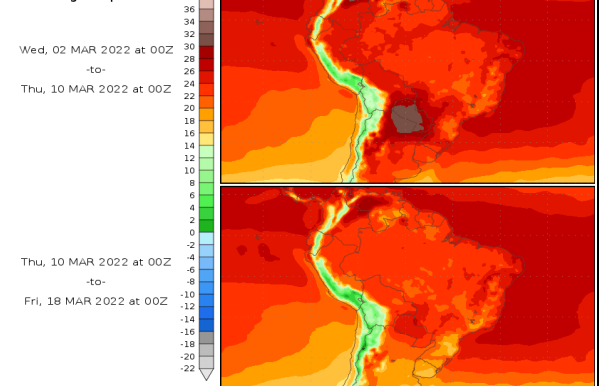


Precipitation forecasts from the National Centers for Environmental Prediction.  
Normal rainfall derived from Xie-Arkin (CMAP) Monthly Climatology for 1979-2003.  
Forecast Initialization Time: 00Z02MAR2022

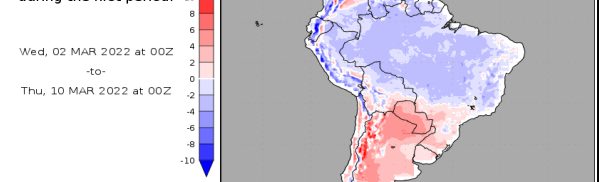
GRADS/COLA

## Temperature Forecasts

Mean Surface Temperature (°C) during the period:



Temperature Anomaly during the first period:



Temperature forecasts from the National Centers for Environmental Prediction.  
Normal Temperature derived from CRU monthly climatology for 1901-2000  
Forecast Initialization Time: 00Z02MAR2022

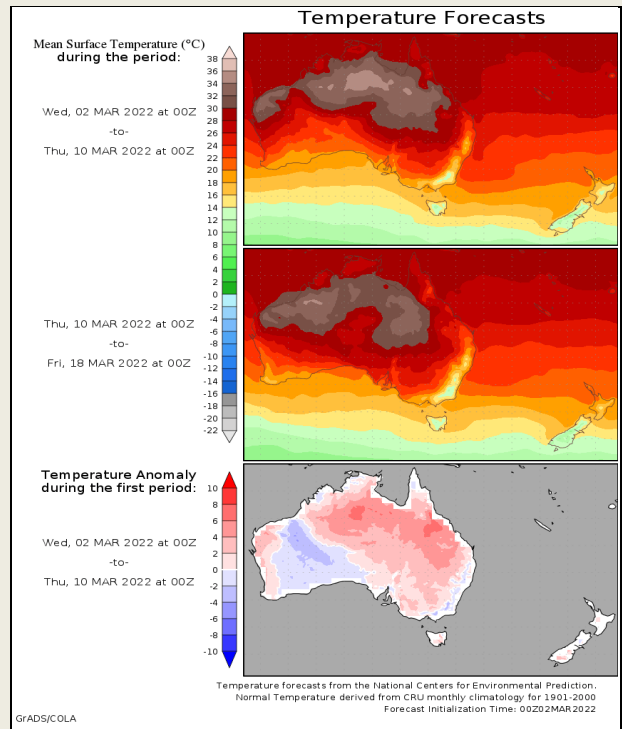
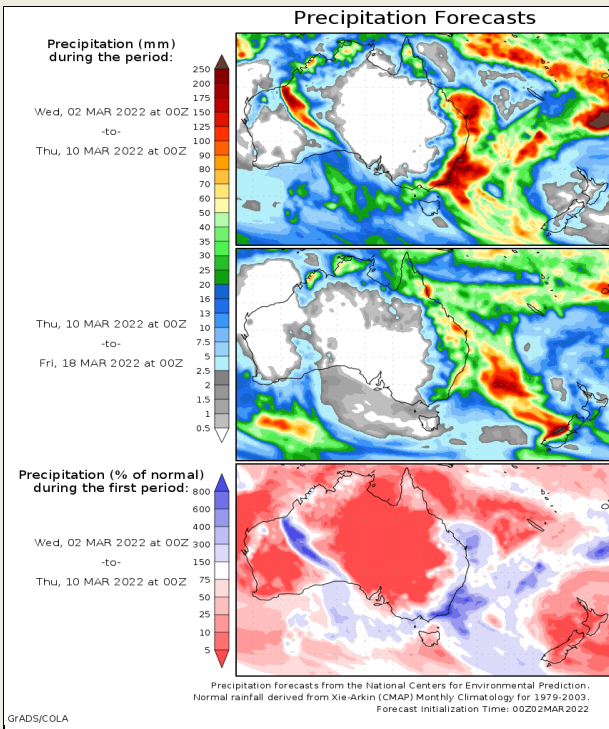
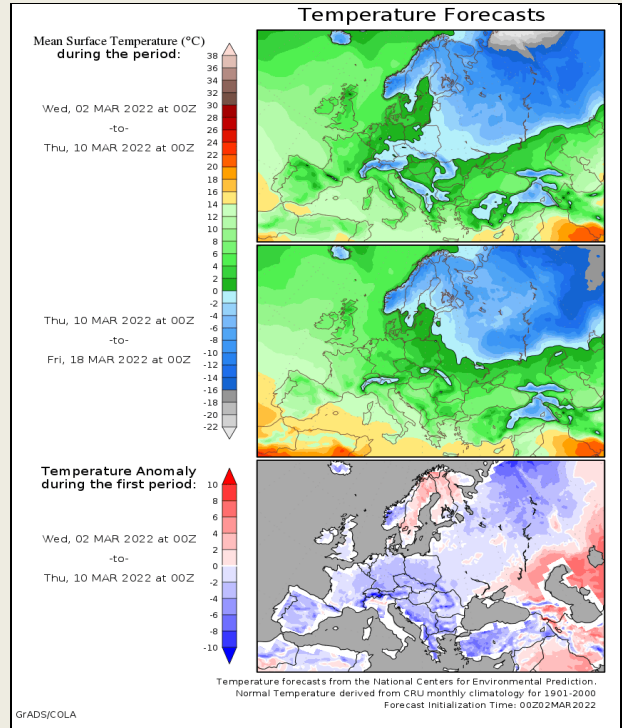
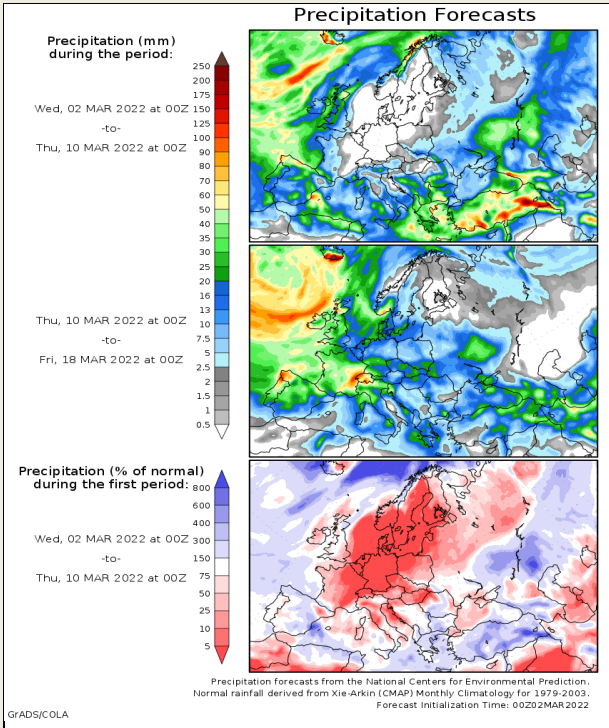
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# Europe, New Zealand and Australia - Weather

**EUROPE:** Rain Monday and early today was limited to the United Kingdom and several areas from southern parts of Italy into the Balkan Countries. Moisture totals varied from 0.05 to 0.20 inch with a few amounts to 0.50 inch in central Romania and 0.92 inch in southwestern parts of Wales. Highest afternoon temperatures were in the 30s and 40s in the east and in the 50s and 60s in the west. Low temperatures this morning were in the upper teens and 20s in central and eastern parts of the continent while in the 20s and 30s in the interior west and 30s and 40s in parts of the Iberian Peninsula and the United Kingdom.

**AUSTRALIA:** New South Wales and eastern Queensland will still receive enough rain through the first seven days of the outlook to raise soil moisture more for some late season sorghum and cotton. In the farthest east cotton areas, enough rain may occur to have a negative impact on open boll quality. Western production areas of Queensland will receive net drying and will need greater moisture. Rain will be most significant in coastal areas of the east where some additional damage to sugarcane may occur.



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