



# **Weather Report**

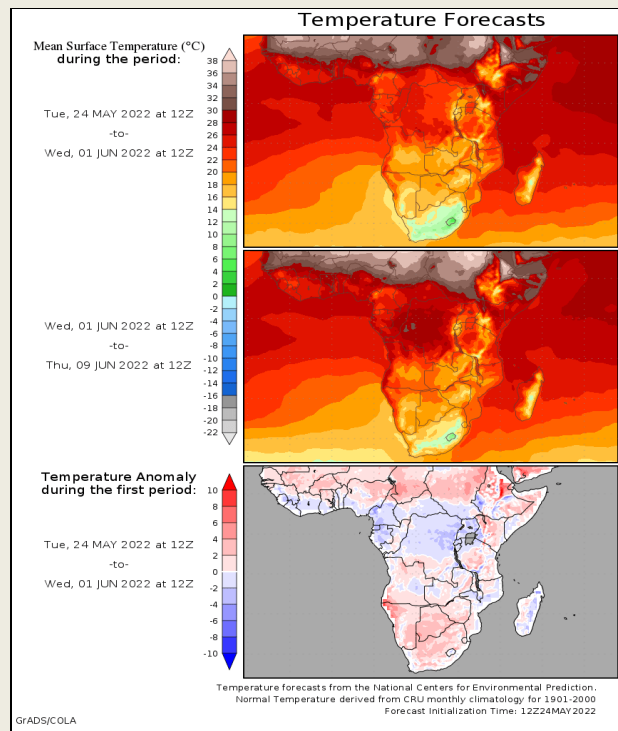
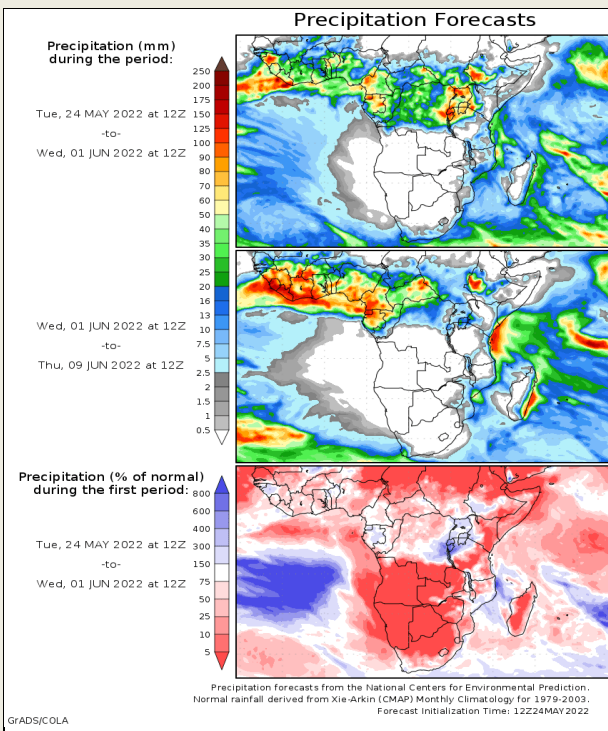
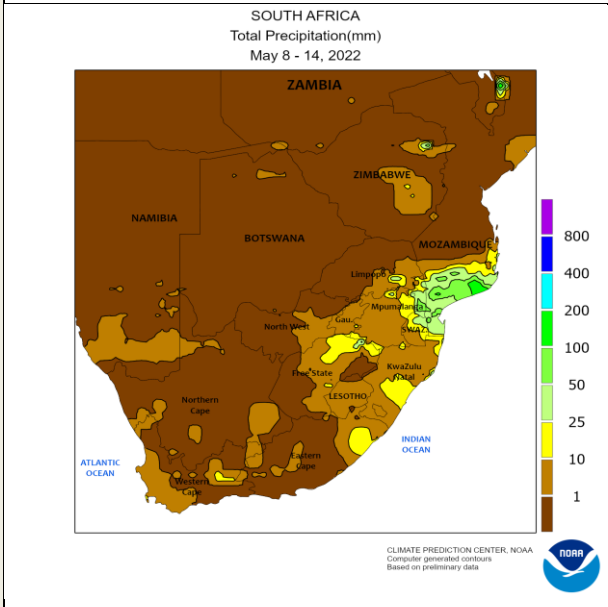
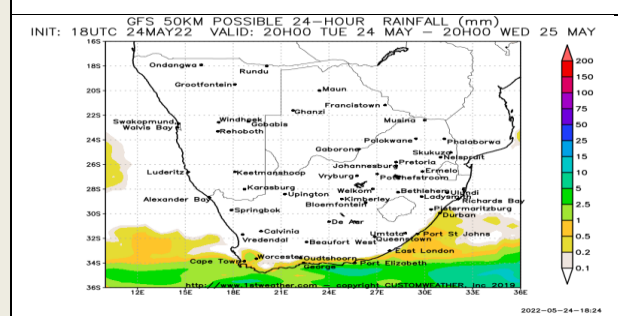
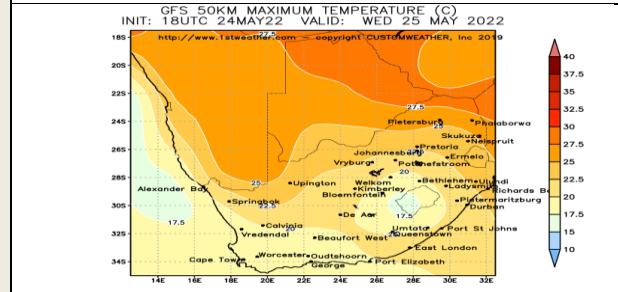
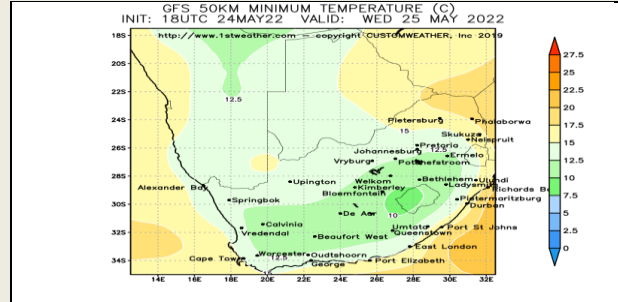
## **25 May 2022**

# South Africa - Weather

Southern Natal reported significant rainfall over the weekend that likely slowed or delayed harvesting. Minor sugarcane quality reductions were possible in the wettest locations. Minor harvest delays were possible in most other production areas as well due to a frontal boundary promoting rain in most locations. Drier than normal weather will return this week and harvest prospects should gradually improve as the ground firms. Winter wheat planting conditions will be mostly good during the next several days in Free State, Northern Cape, and neighboring areas. Western Cape is otherwise in need of rain for ideal winter wheat planting and establishment. • South Africa will be drier than normal this week

- o Periods of erratic rain will still evolve in Western Cape, Natal, and southern Mpumalanga
- o A few locations will receive 0.25-1.50" of rain by next Monday morning, though most areas will not receive enough rain to counter evaporation
- o Any rain that occurs elsewhere will be rapidly lost to evaporation

• South Africa will remain drier biased May 31 – June 6



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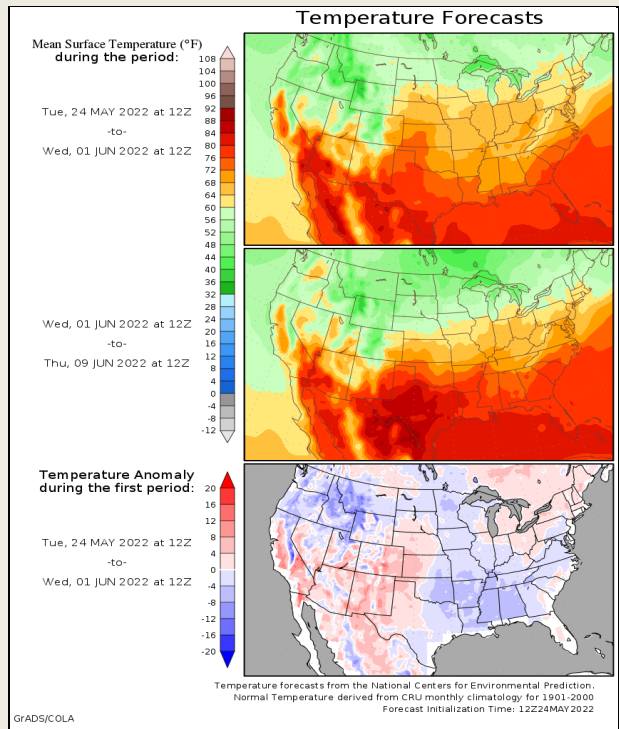
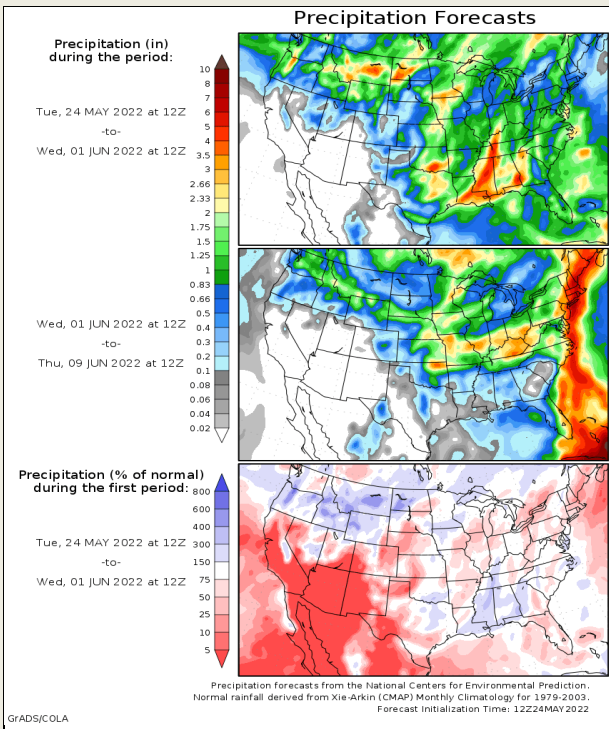
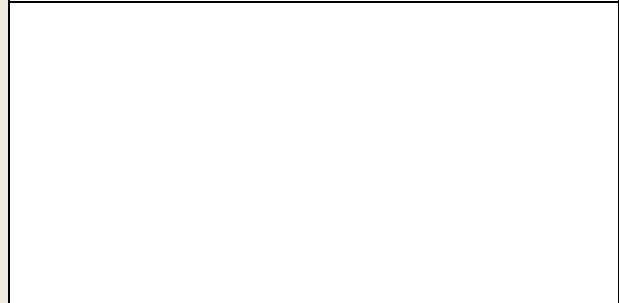
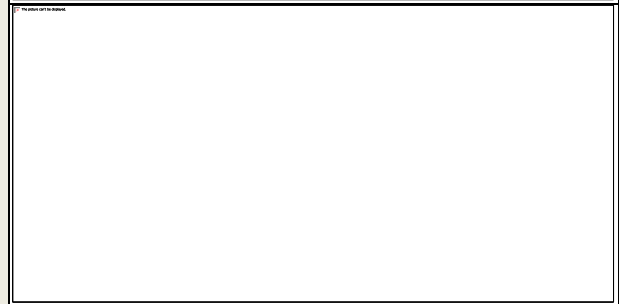
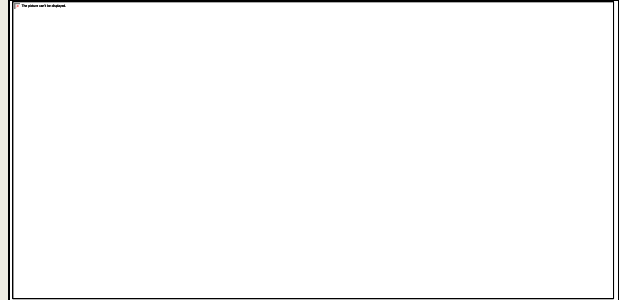
## United States of America - Weather

**U.S. MIDWEST:** The two-week outlook remains favorable for crops in the ground as a mix of rain and sunshine will keep soil conditions favorable while some of the drier areas see increases in soil moisture. Rain will fall frequently enough that planting will be interrupted regularly, but there will be breaks between rounds of rain that allow fieldwork to advance. The far northwestern Corn Belt will continue to be colder than normal most often through the next week and that will limit drying rates keeping improvements in conditions for fieldwork gradual.

**U.S. DELTA AND SOUTHEAST:** Additional rain today in much of the Southeast followed by a moderate to heavy rain event in the Delta and the Southeast Tuesday through Thursday will prevent much planting from taking place this week, but a drier weather pattern will begin Friday and fieldwork should steadily increase this weekend into next week.

o The rain expected this week will be timely for newly planted crops and many areas will see benefit from increases in soil moisture that result.

☐ Rain will be heaviest from the Delta to northern Georgia and some flooding should result.



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# South America - Weather

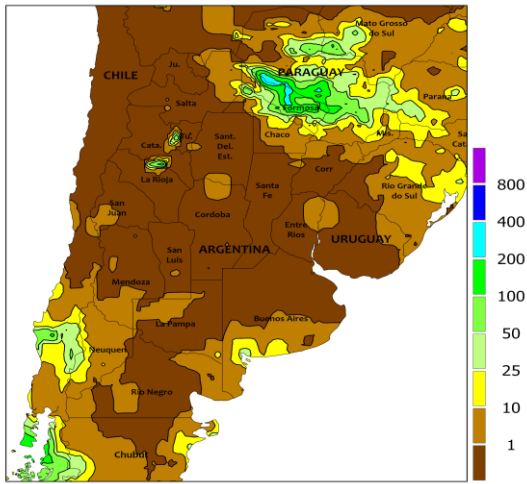
**BRAZIL:** Mato Grosso and Goias will be mostly dry through the next two weeks and stress to the Safinha corn crop will increase while yields decline.

- o Rain in the region is typically minimal in May and early June and it would take an unseasonable rain event to induce notable improvements in soil moisture and crop conditions.
- The remainder of Brazil will also see a restricted rainfall pattern through Tuesday and fieldwork should advance well before Paraguay and southern Brazil see rain return Wednesday through Sunday with additional showers into June 4.
- o Fieldwork will be interrupted while the moisture will be good for developing crops.

**ARGENTINA:** Rain will increase Tuesday through Thursday and much of the country outside of some western and southern areas will receive at least some rain with additional showers into this weekend before a drier weather pattern resumes May 30-June 6.

- o The rain will temporarily interrupt fieldwork with the moisture good for winter crops while immature crops in the drier areas of the west should not receive enough rain to induce significant improvements in crop conditions.

ARGENTINA  
Total Precipitation(mm)  
May 8 - 14, 2022



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

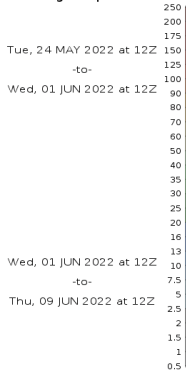


10 20 30 40 50 60 70 80 90 (%)

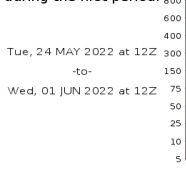
-20° -10° 0° 10° 20° 30° 40° (C)

## 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: 12Z24MAY2022

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## 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: 12Z24MAY2022

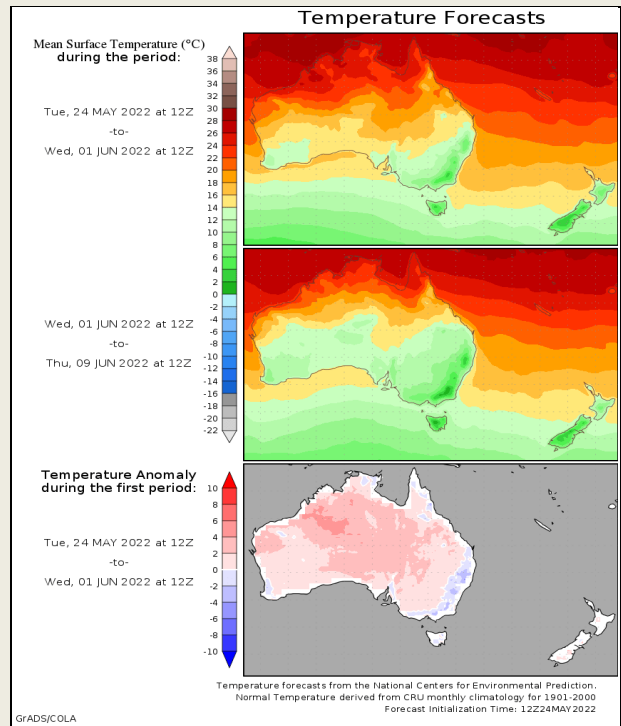
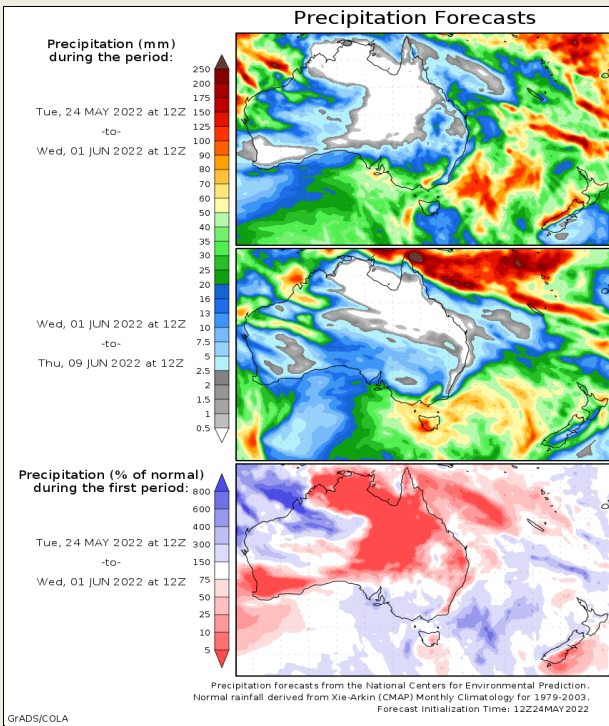
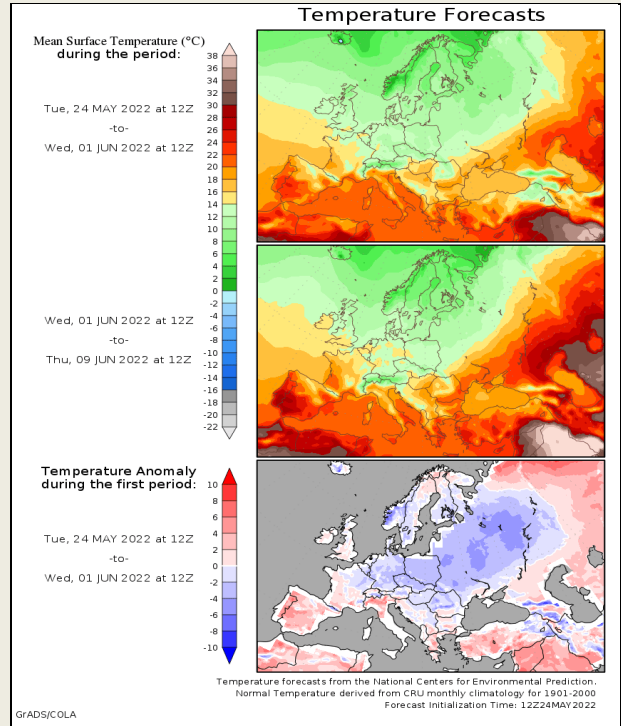
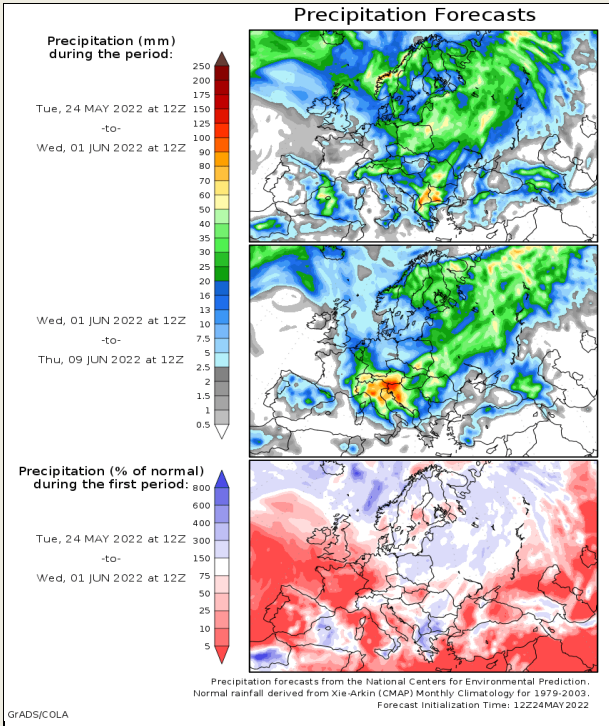
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## Europe, New Zealand and Australia - Weather

**EUROPE:** Rain will be enough in the first week of the outlook for favorable field conditions with the exception of mainly Portugal, Spain, and portions of Italy where more soil moisture decline is expected. Temperatures in southwestern Europe will also be quite warm which will lead to high evaporation rates. Northeastern areas will be cooler in comparison with lower evaporation rates.

**AUSTRALIA:** Conditions through the next seven days will be mostly favorable. Enough rain will occur in most areas for support of winter crops. South Australia needs greater rainfall and will receive enough rain to increase topsoil moisture. The shower activity is not expected to be enough to cause significant fieldwork delays.



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