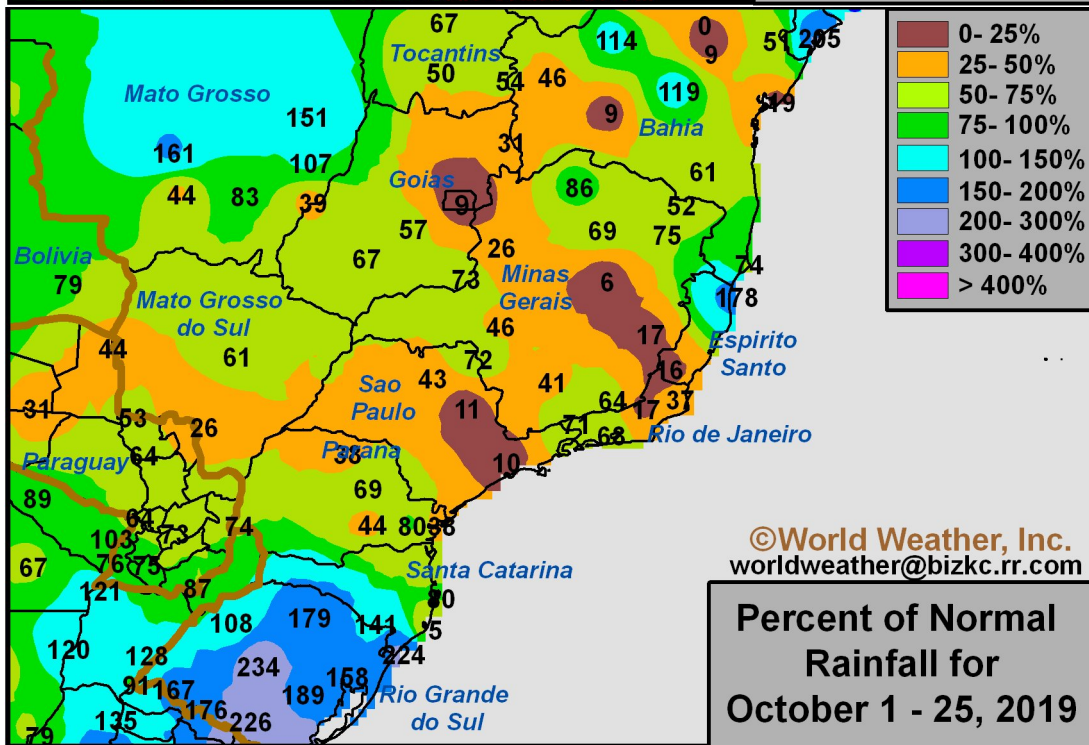
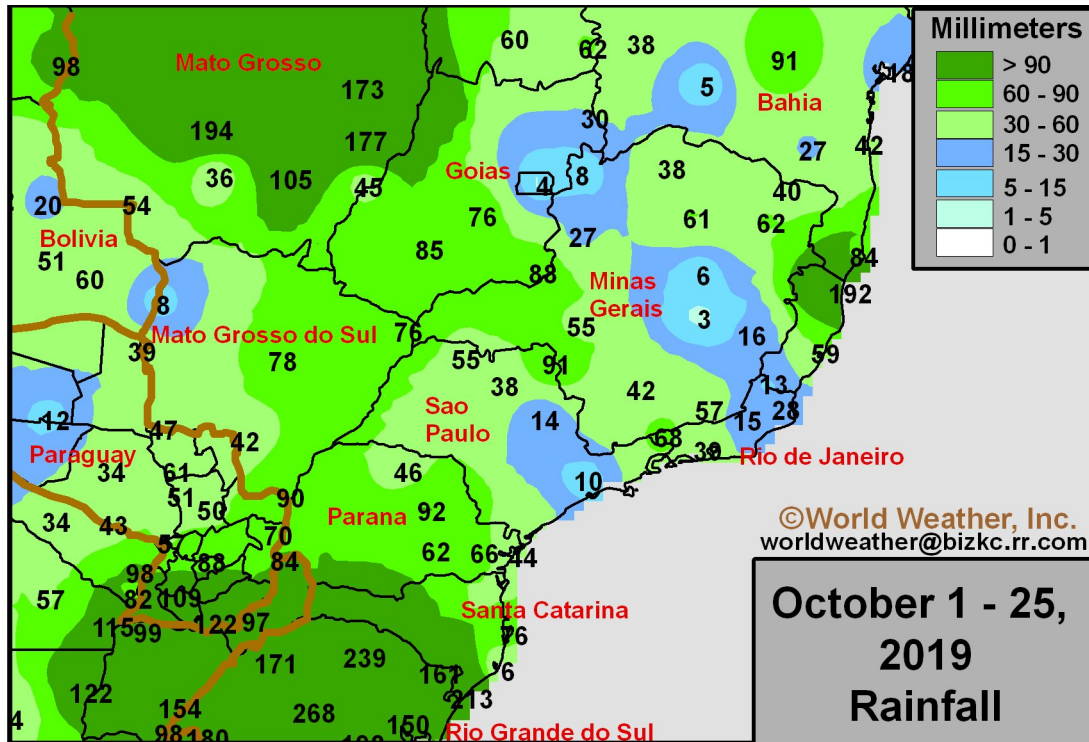


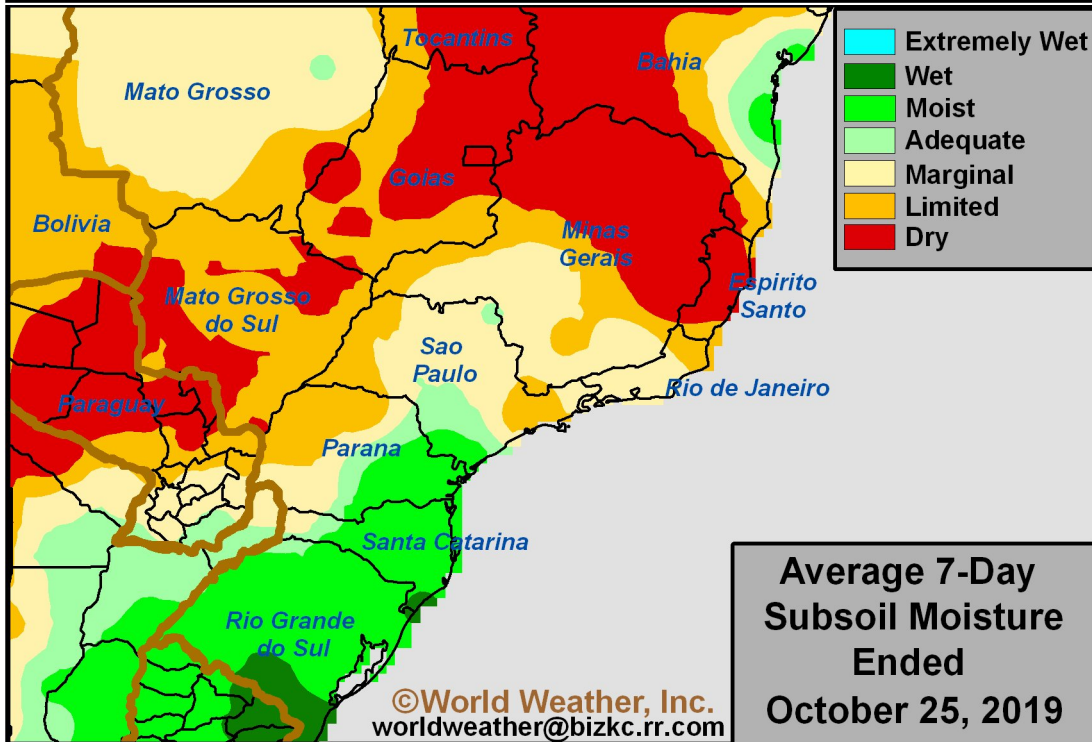
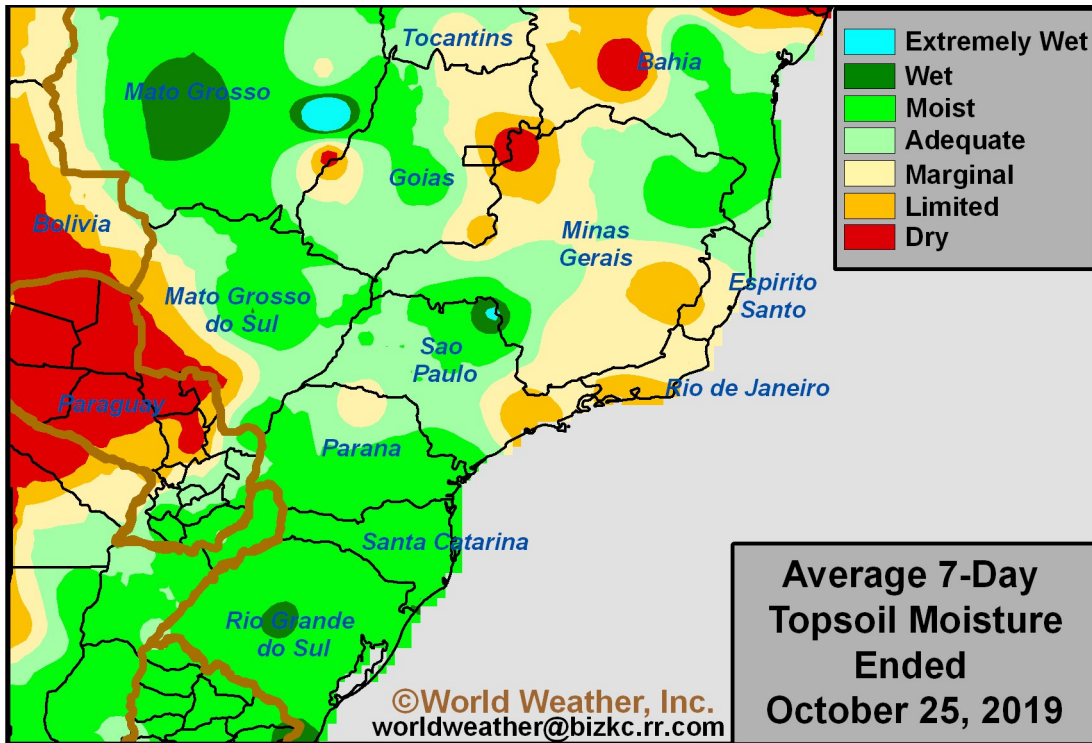
# South America Graphical Review For October 25, 2019

By Drew Lerner

Kansas City, October 25 (World Weather Inc.) – After a long week of disappointing rainfall in parts of South America, the following maps will help put it all in perspective.



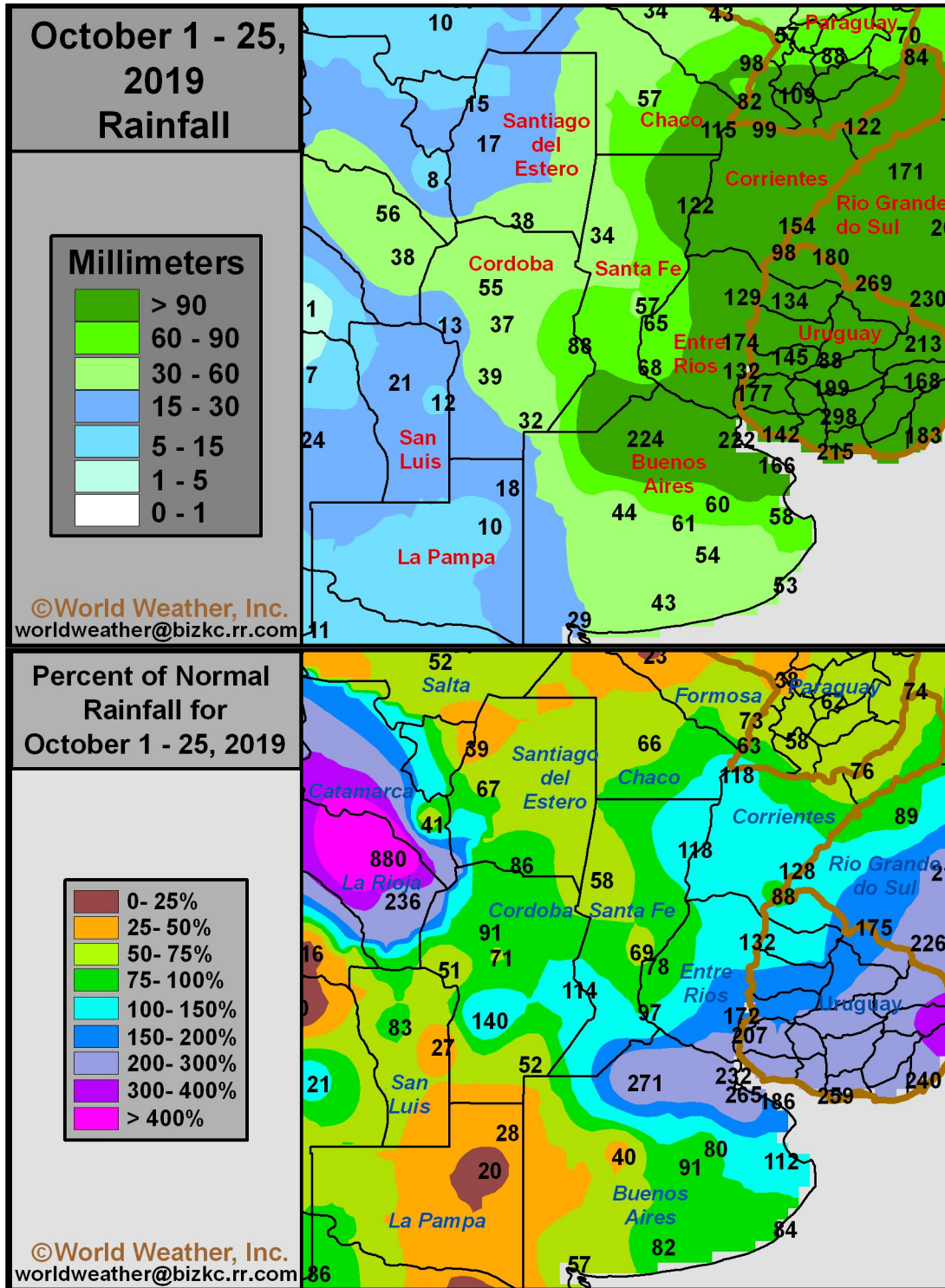
## South America Graphical Review For October 25, 2019



Early week rainfall in Brazil helped to induce much improved topsoil moisture, but some areas did much better with rain than others. More aggressive planting is now under way, but concern will be rising over follow up moisture and there is not a lot of it in this next week to ten days.

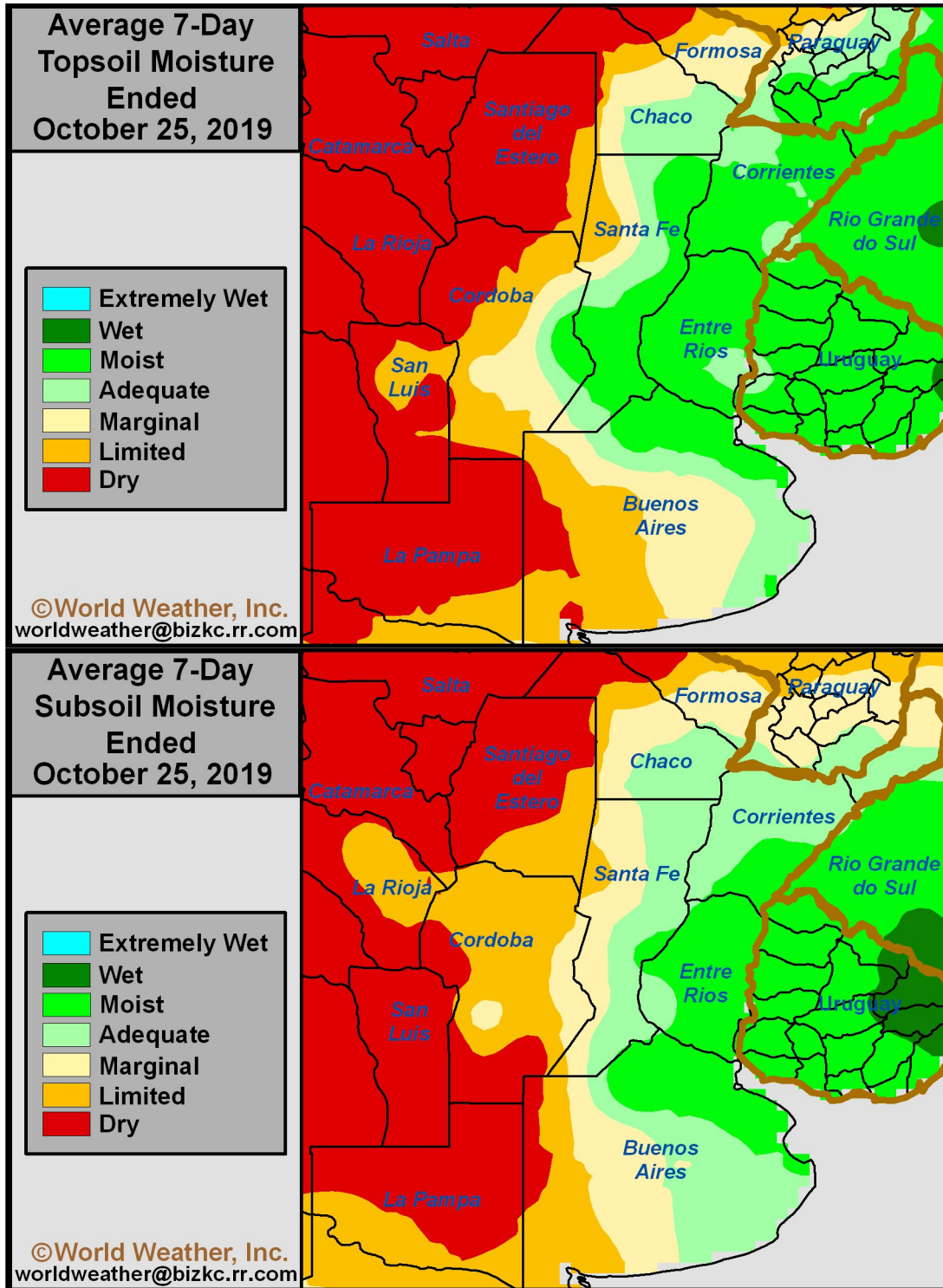


## South America Graphical Review For October 25, 2019



Argentina has seen some localized better rainfall recently in Cordoba and some southern Santa Fe locations, but there is still need for greater and more uniform rain in the western and northern parts of the nation. Eastern areas are in much better shape.

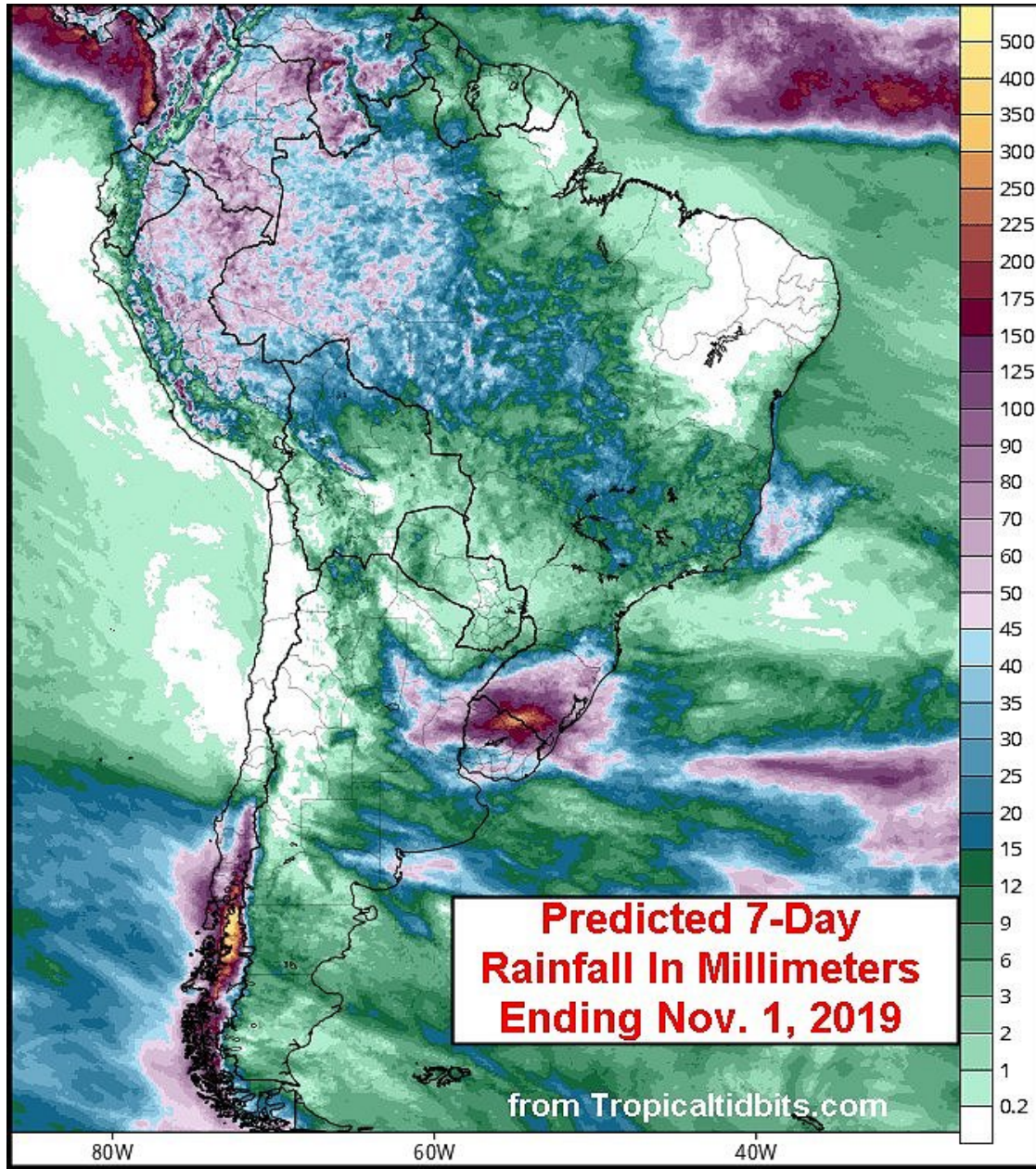
## South America Graphical Review For October 25, 2019



Soil conditions in Argentina are certainly too dry in the west and favorably moist in the east. There is need for improved rainfall and it expected to come, but rather slowly. Cool ocean water off the Chile Coast is not helping and neither is the negative AAO.



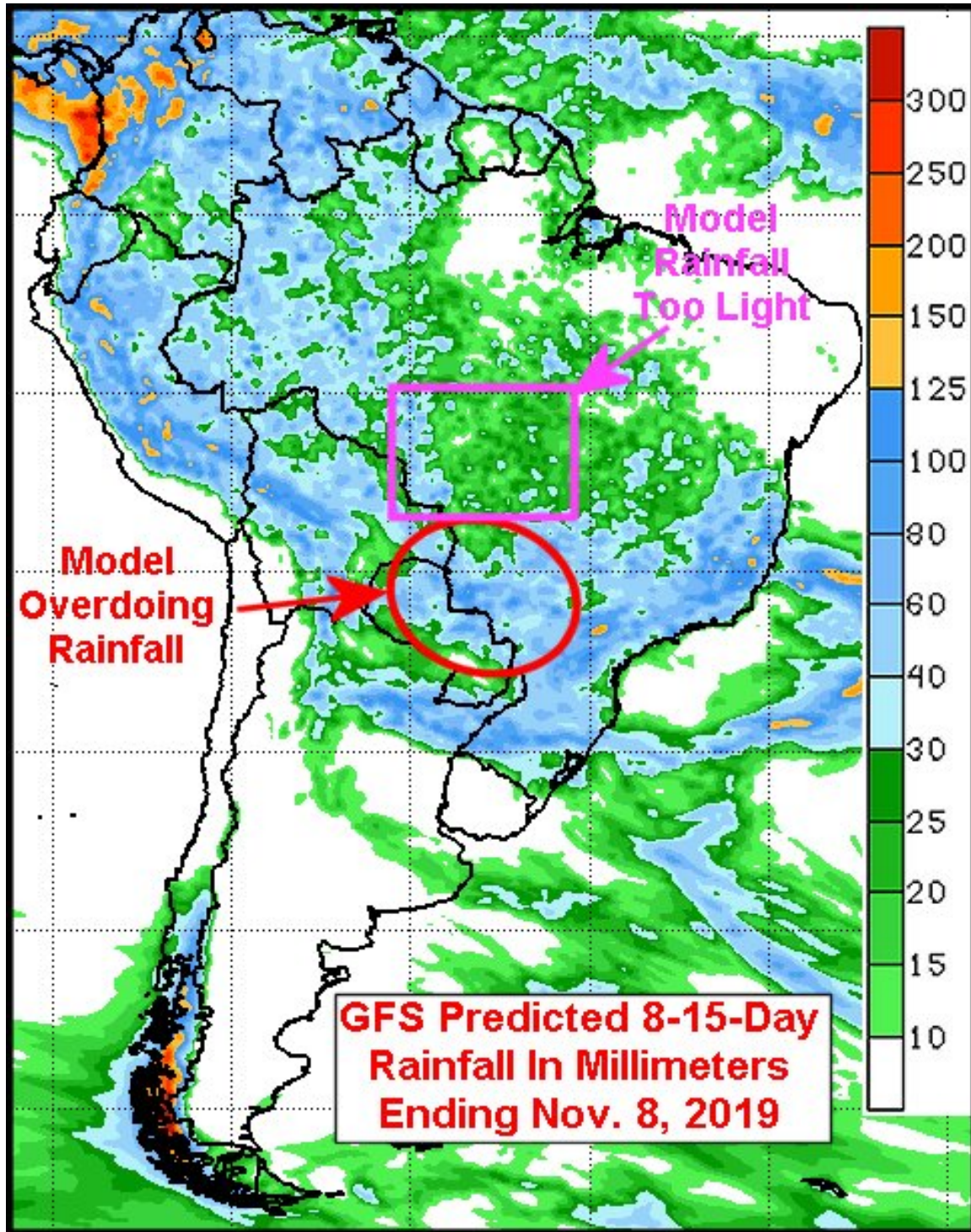
## South America Graphical Review For October 25, 2019



The above graphic is from the ICON model which is similar to today's European model forecast with a little more detail. A few of the localized thunderstorms do not show up well on this imagery, but it is clear where the rain is lightest and where it is not. The coming week will certainly be a lackluster one for rainfall. The northeast and southwest parts of Brazil will experience steady drying. The environment will be good for fieldwork, but it will not take long for the concern over emergence and establishment moisture to come to the forefront of farmer and commodity trade talk next week. That will put much pressure on week two weather outlooks starting Sunday night and continuing Monday of next week. The chart below is the GFS outlook for week 2 rainfall, but that model has been too aggressive with rainfall and it is that way again at mid-day today.

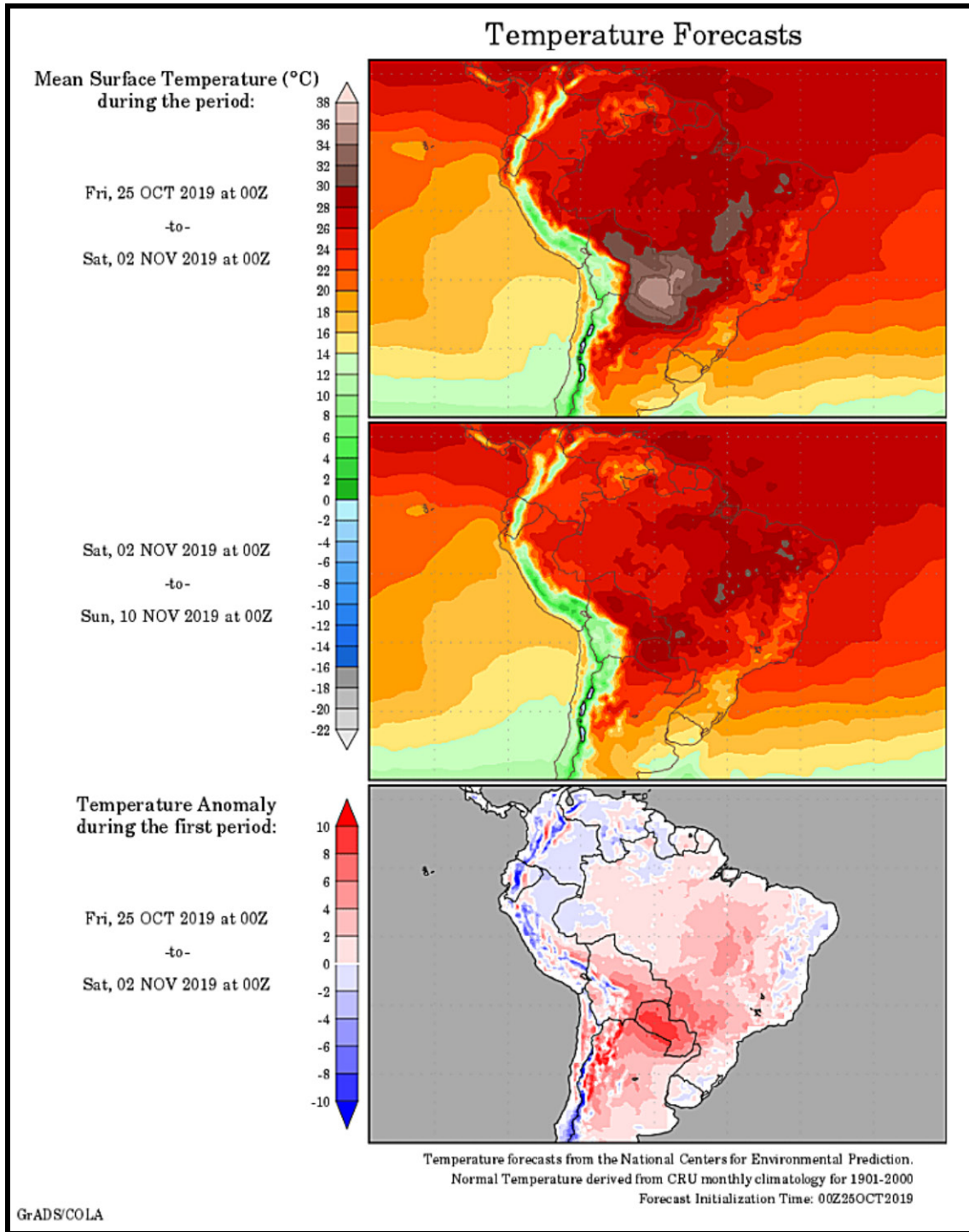


## South America Graphical Review For October 25, 2019



Advertised rainfall for southwestern Brazil in the November 2-8 period is overdone by the GFS model, but if the forecast were to verify it would be a boon for the region after this first week's drier bias. Rainfall in center west parts of Brazil is advertised a little too light and spotty on this model run and it will be wetter, although seasonal rains will still be lighter than usual as the Inter-Tropical Convergence Zone stays farther north than usual.

# South America Graphical Review For October 25, 2019



Temperatures will be hot from Bolivia and Paraguay into Mato Grosso do Sul, southwestern Mato Grosso and some immediate neighboring areas during the coming week in the driest areas noted above. Cooling is expected as rainfall increases in the second week of the outlook, but there will still be a warmer bias in some areas until rainfall returns to normal

## **South America Graphical Review For October 25, 2019**

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