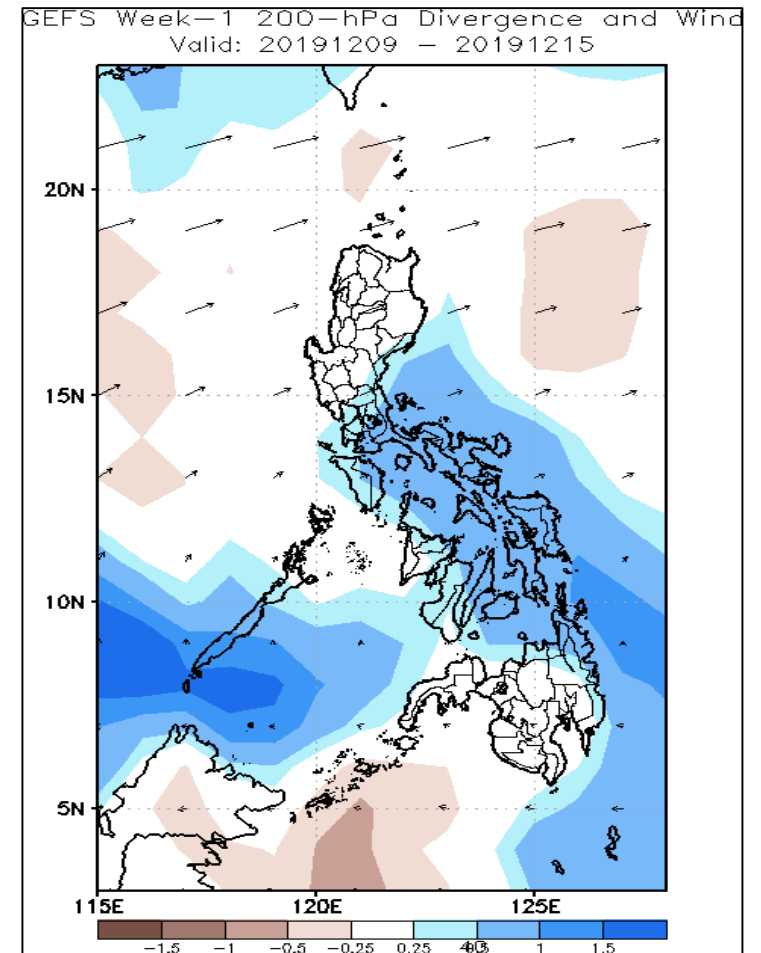
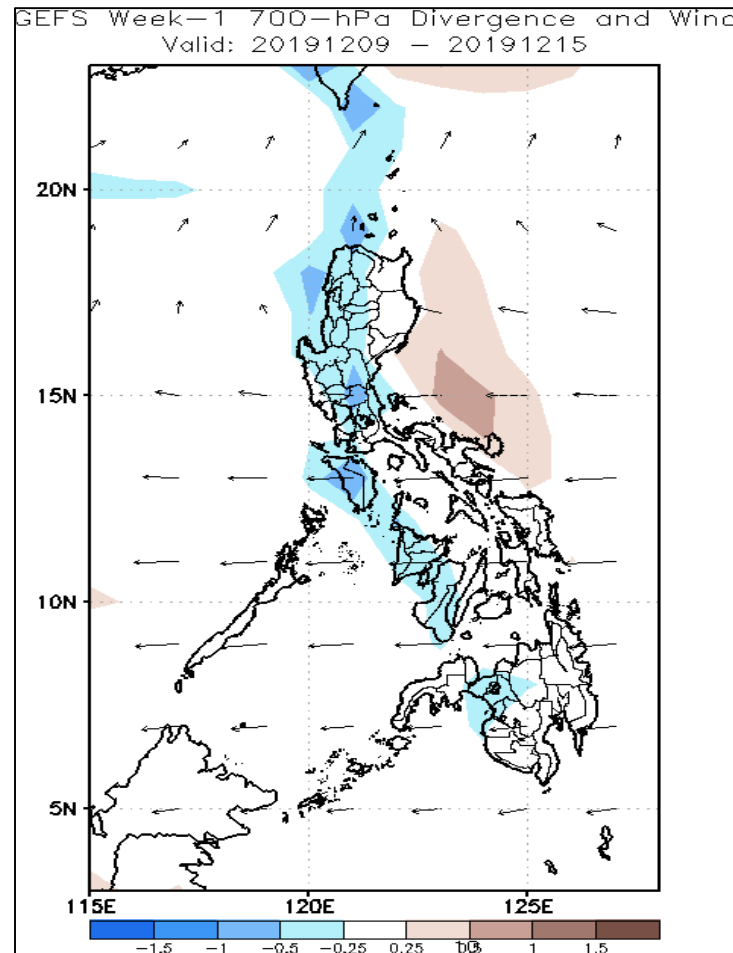
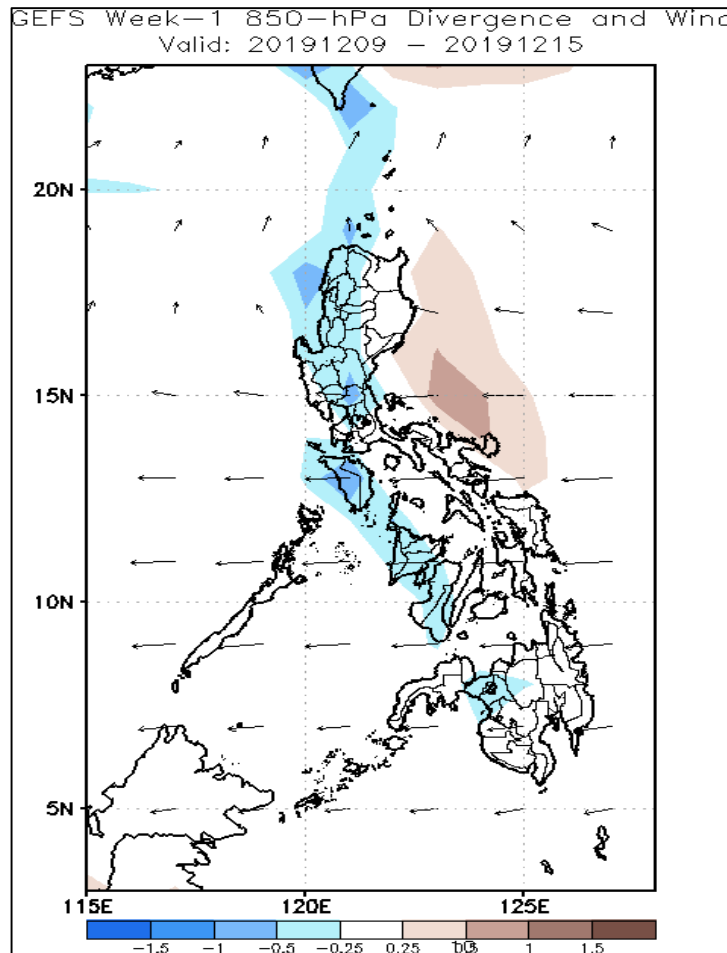


# GEFS Week-1 Forecasts: Divergence & Wind

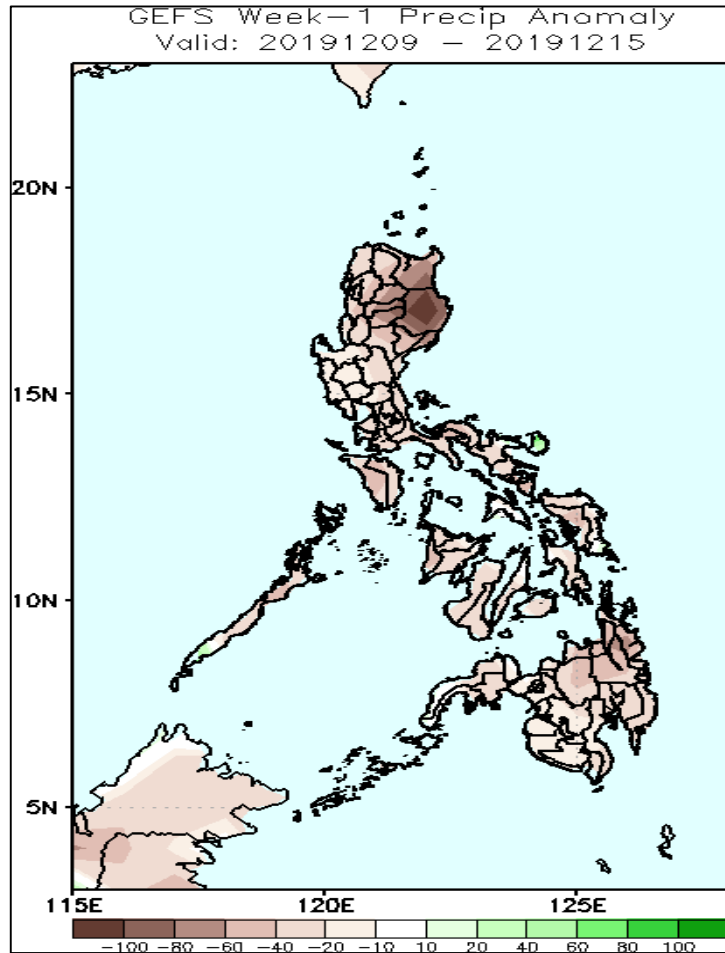
Week 1: Dec 9 - 15, 2019



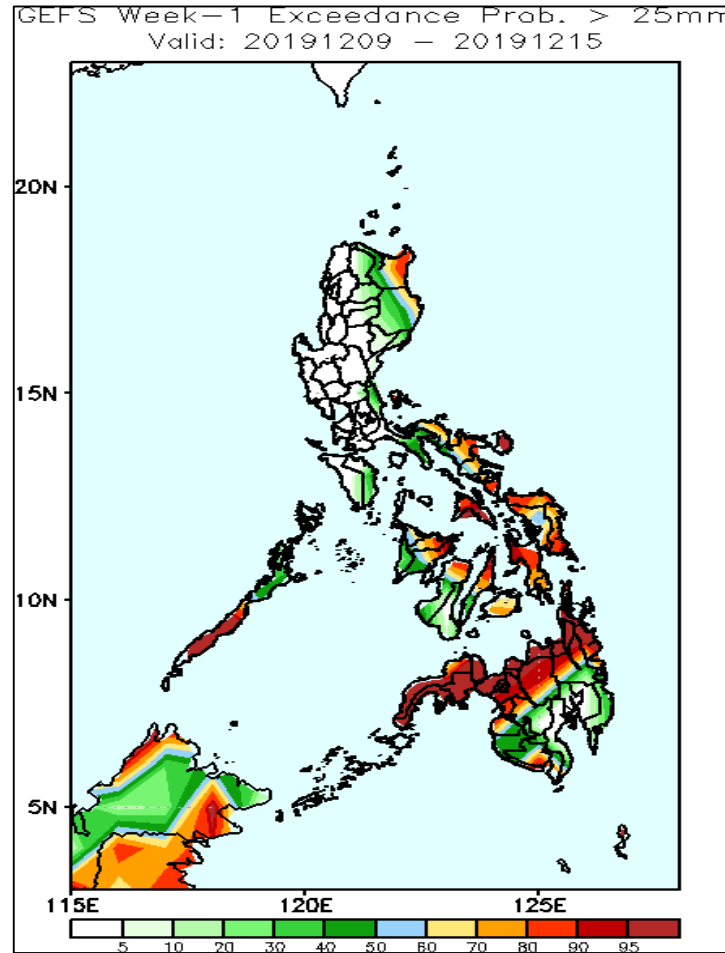
Low level (850 hPa) Divergence suggest likelihood of precipitation in eastern Luzon. Moreover, easterly winds may affect most parts of the country during the forecast period

# GEFS Week-1 Forecasts: Divergence & Wind

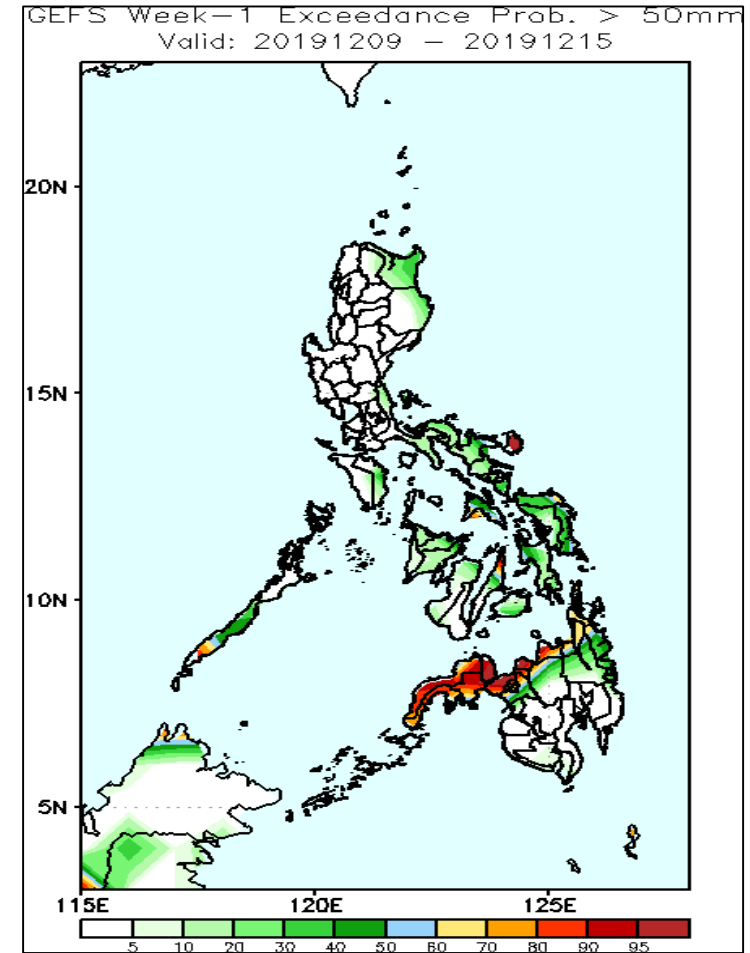
Week 1: Dec 9 - 15, 2019



Most parts of the country will likely have a rainfall deficit of up to 80mm except for Catanduanes where an increase of 20mm is expected.



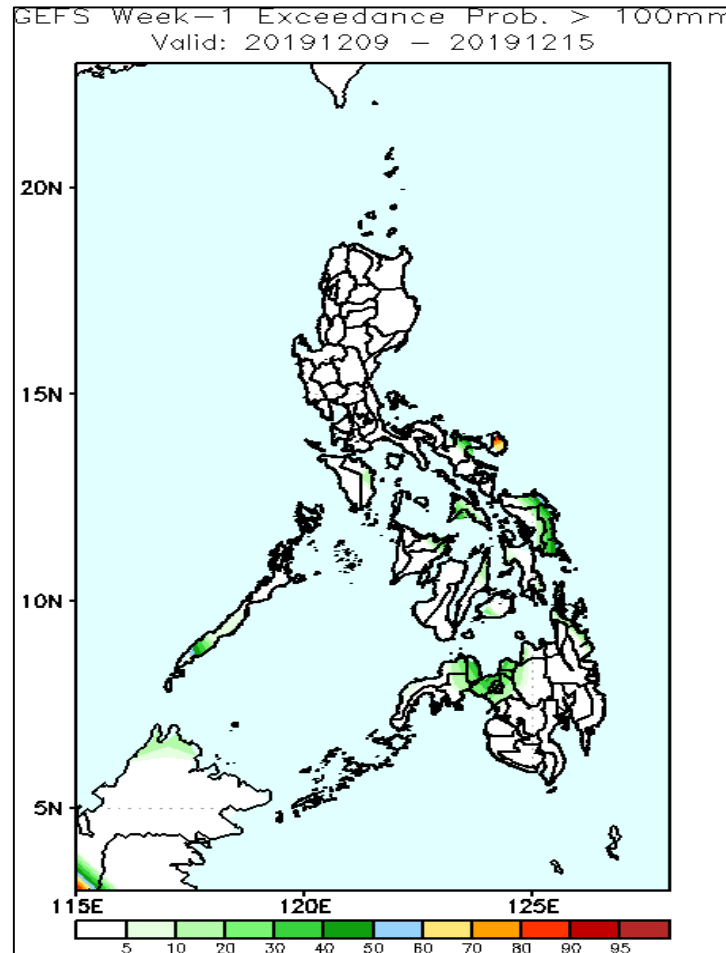
High probabilities for rainfall exceeding 25mm in eastern and central Visayas and northern Mindanao while less likely for the rest of the country.



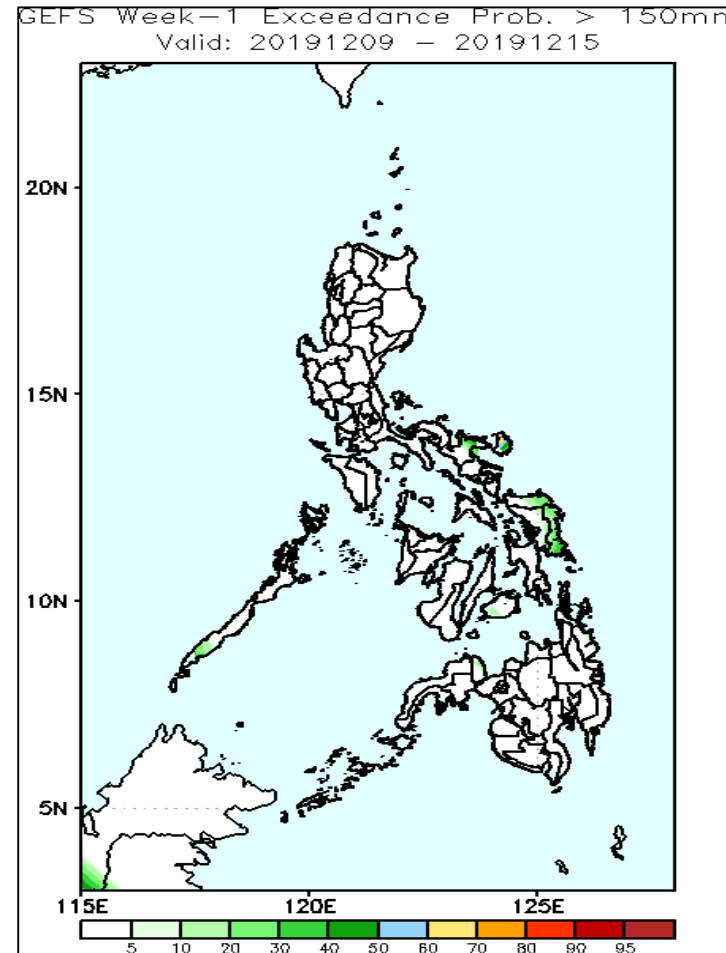
Less probability of rainfall to exceed 50mm in most parts of the country except for Zamboanga peninsula during the forecast period.

# GEFS Week-1 Forecasts: Divergence & Wind

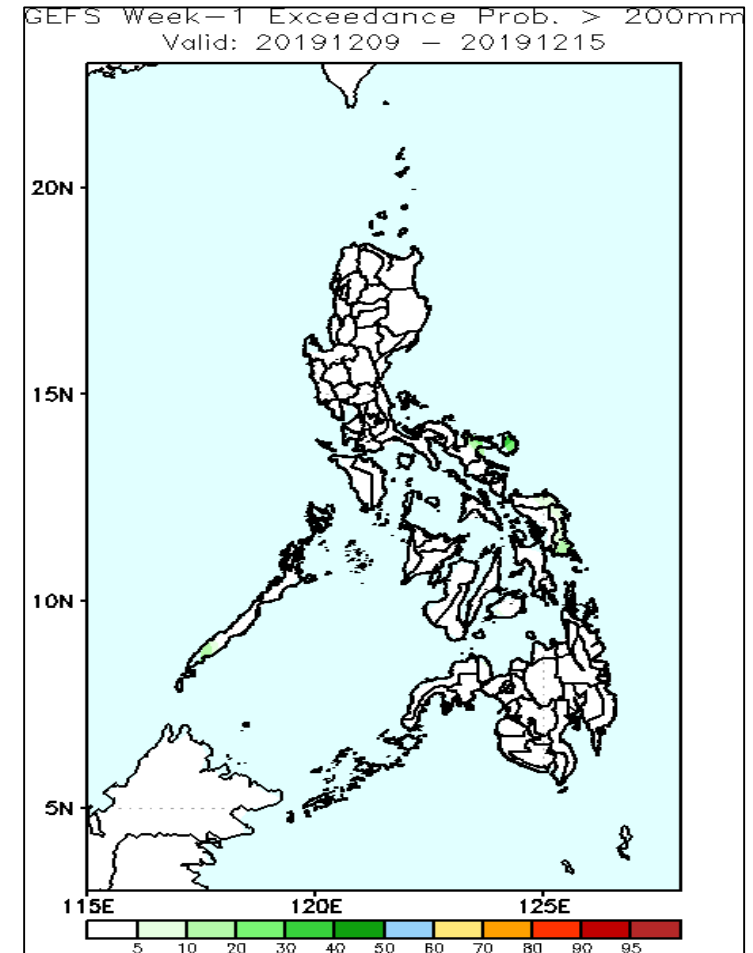
Week 1: Dec 9 - 15, 2019



Less probability of rainfall to exceed 100mm in most parts of the country during the forecast period.



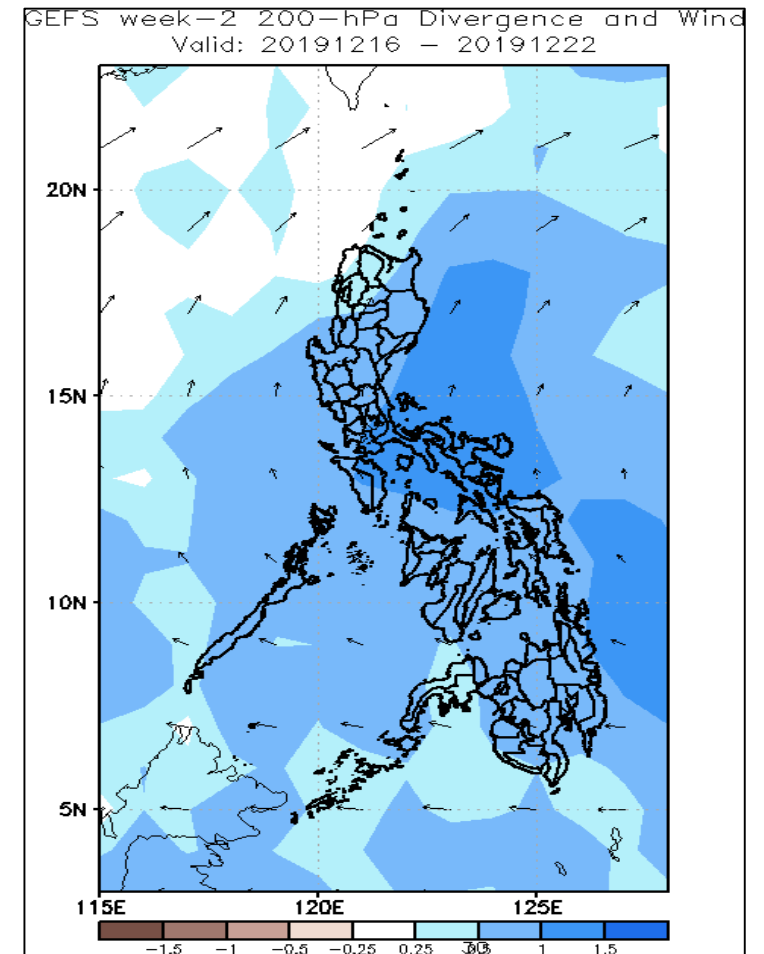
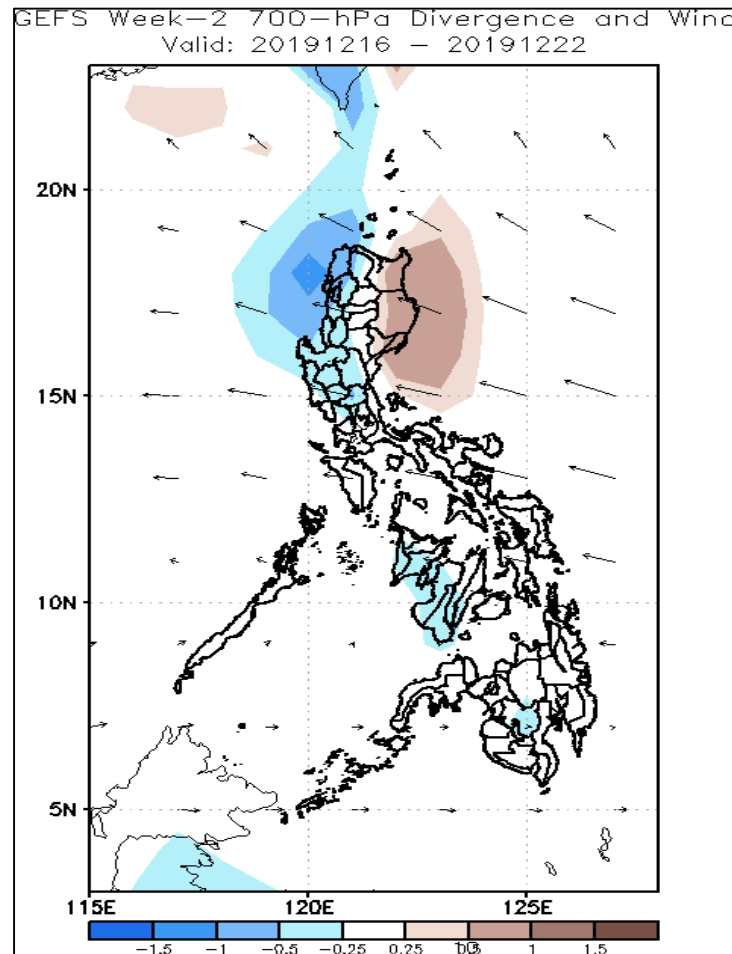
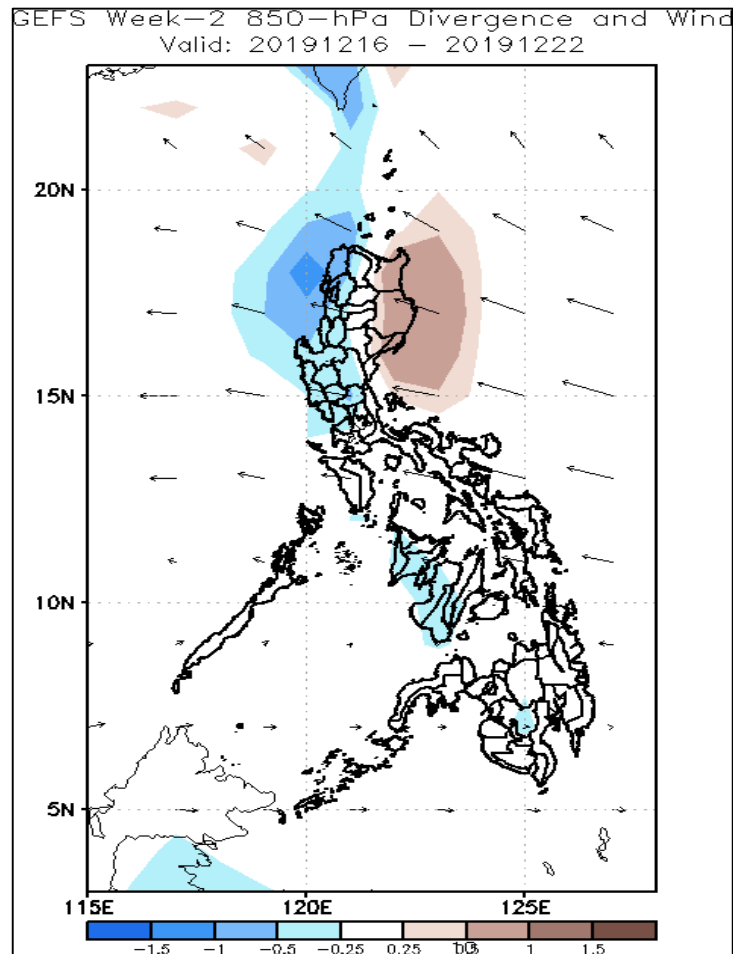
Less probability of rainfall to exceed 150mm in most parts of the country during the forecast period.



Less probability of rainfall to exceed 200mm in most parts of the country during the forecast period.

# GEFS Week-2 Forecasts: Divergence & Wind

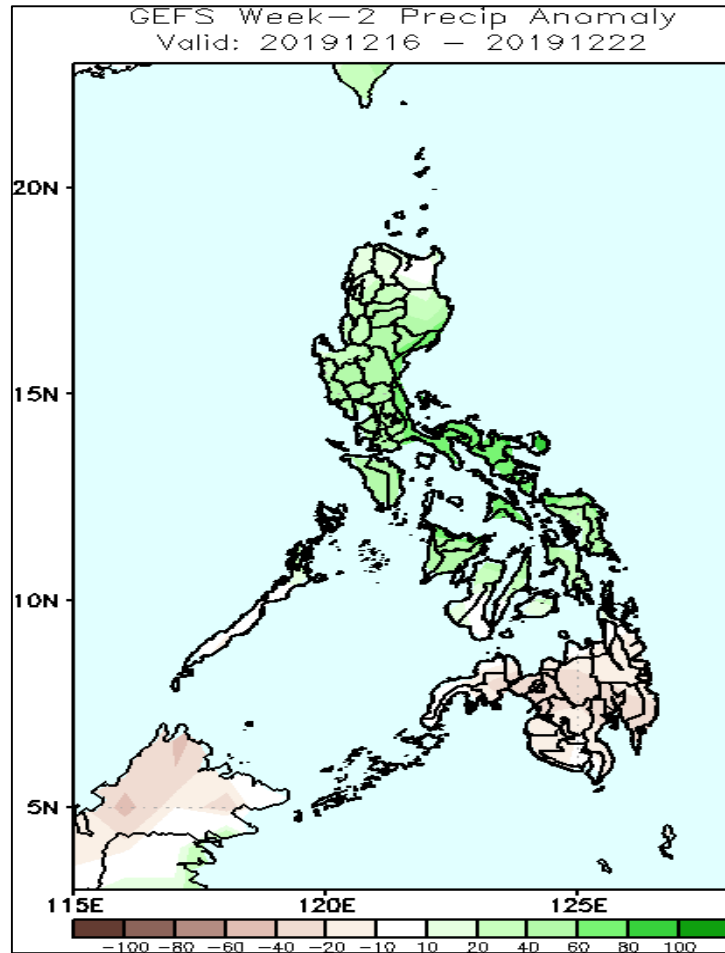
Week 2: Dec 16 - 22, 2019



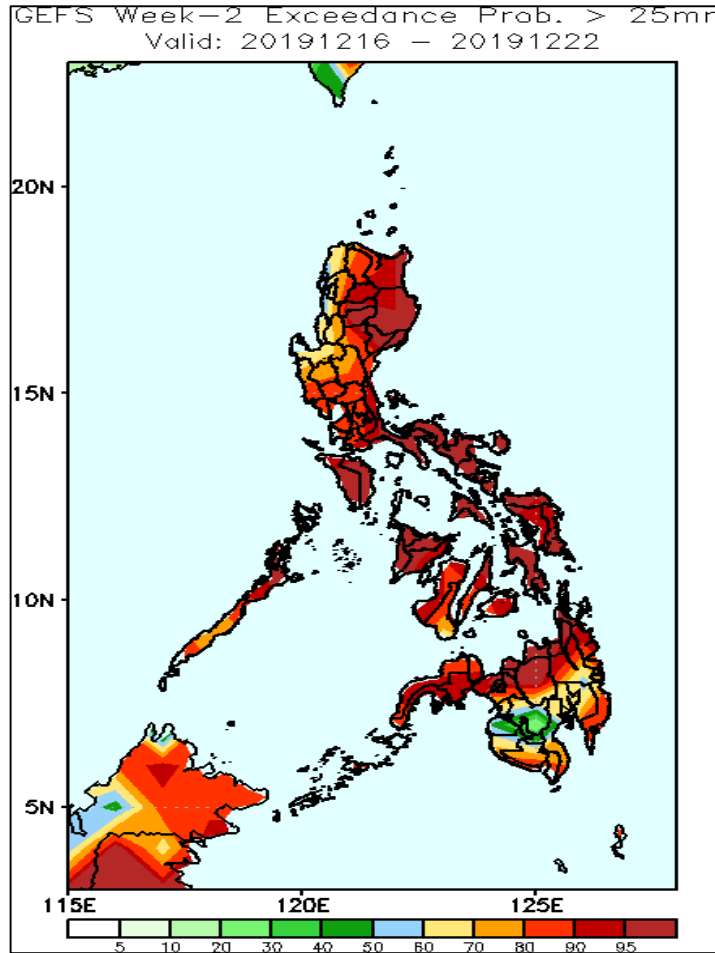
Low level (850 hPa) Divergence suggest likelihood of precipitation in eastern Luzon. Moreover, easterly winds may affect most parts of the country during the forecast period

# GEFS Week-2 Forecasts: Divergence & Wind

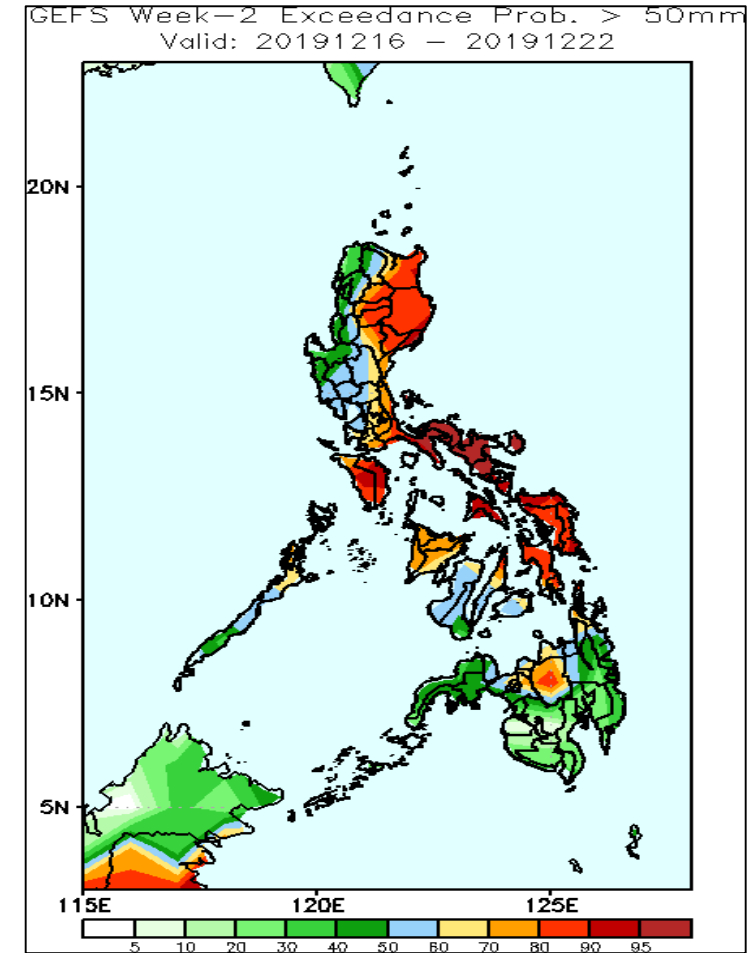
Week 2: Dec 16 - 22, 2019



Increase of rainfall up to 80 mm in Luzon and Visayas is expected while Mindanao will likely have a rainfall deficit of up to 40 mm .



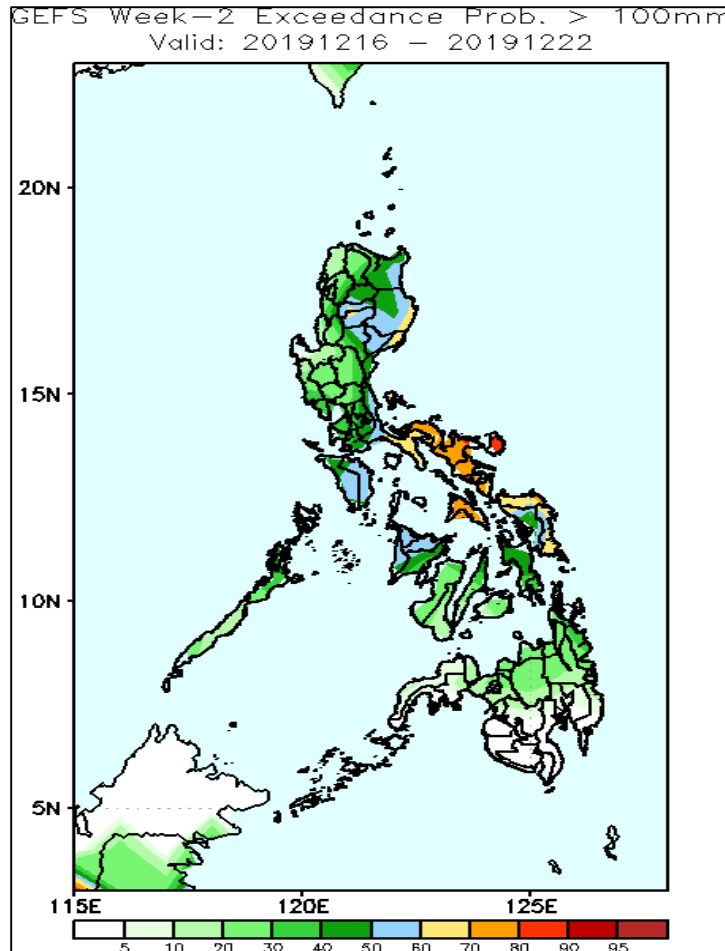
High probabilities for rainfall exceeding 25mm in most parts of the country during the forecast period.



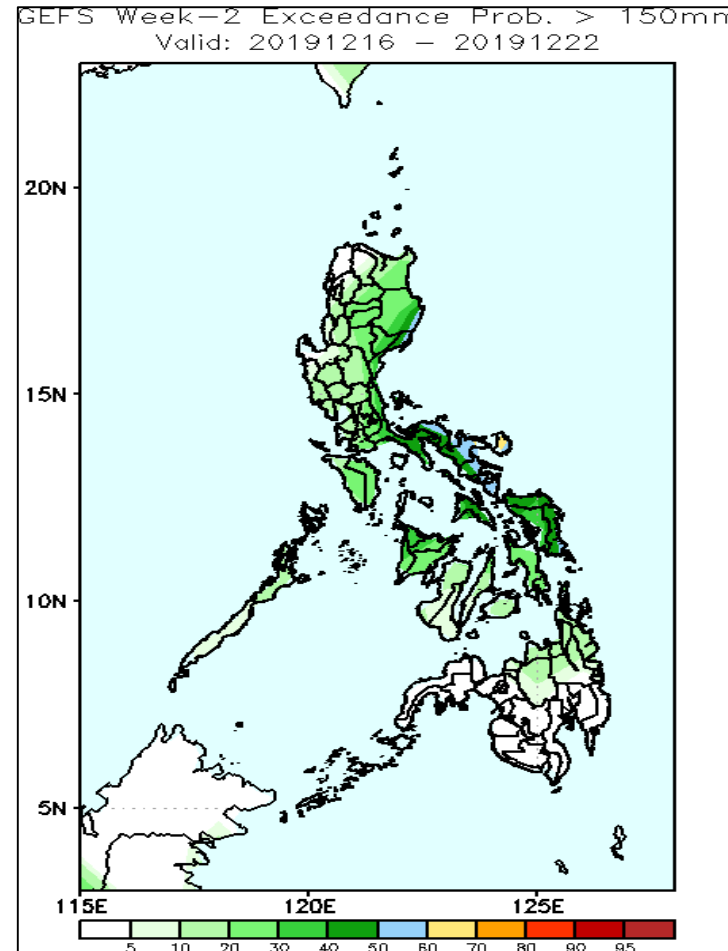
High probabilities for rainfall exceeding 50mm in most parts of Luzon and Visayas and Northern Mindanao while less likely for the rest of Mindanao..

# GEFS Week-2 Forecasts: Divergence & Wind

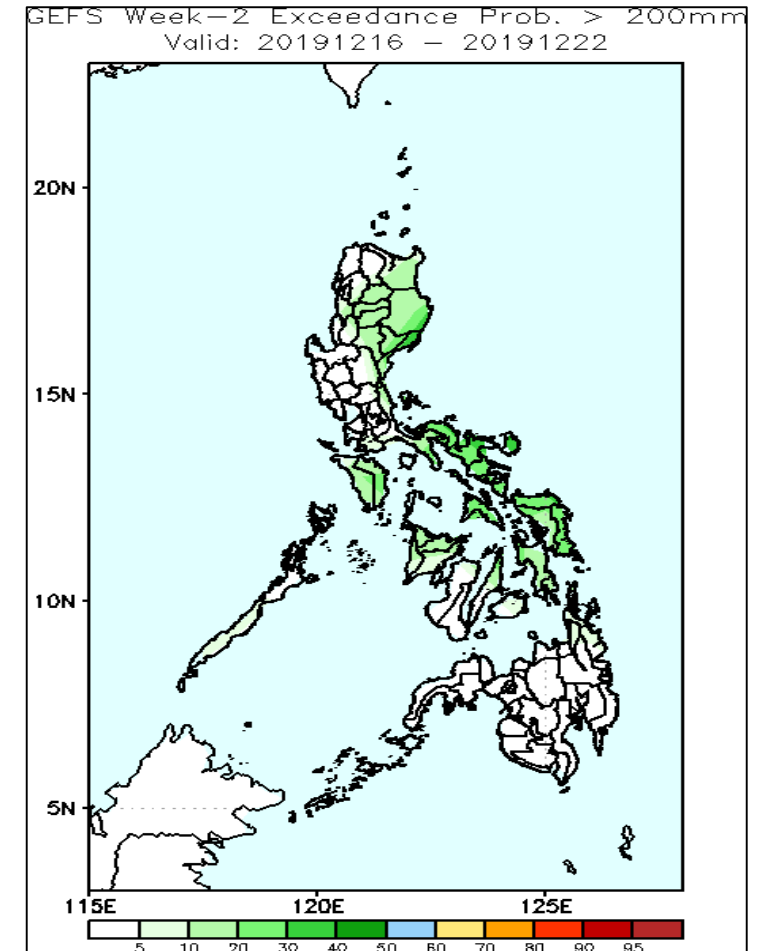
Week 2: Dec 16 - 22, 2019



Less probability of rainfall to exceed 100mm in most parts of the country except Southern Luzon, Samar provinces and Masbate during the forecast period.

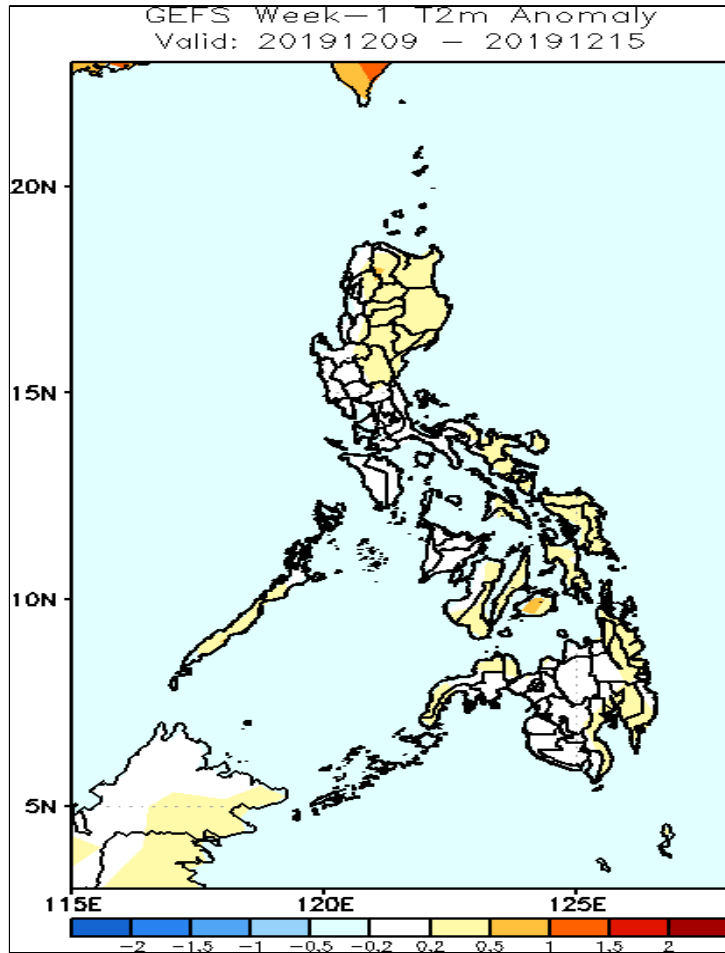


Less probability of rainfall to exceed 150mm in most parts of the country during the forecast period.



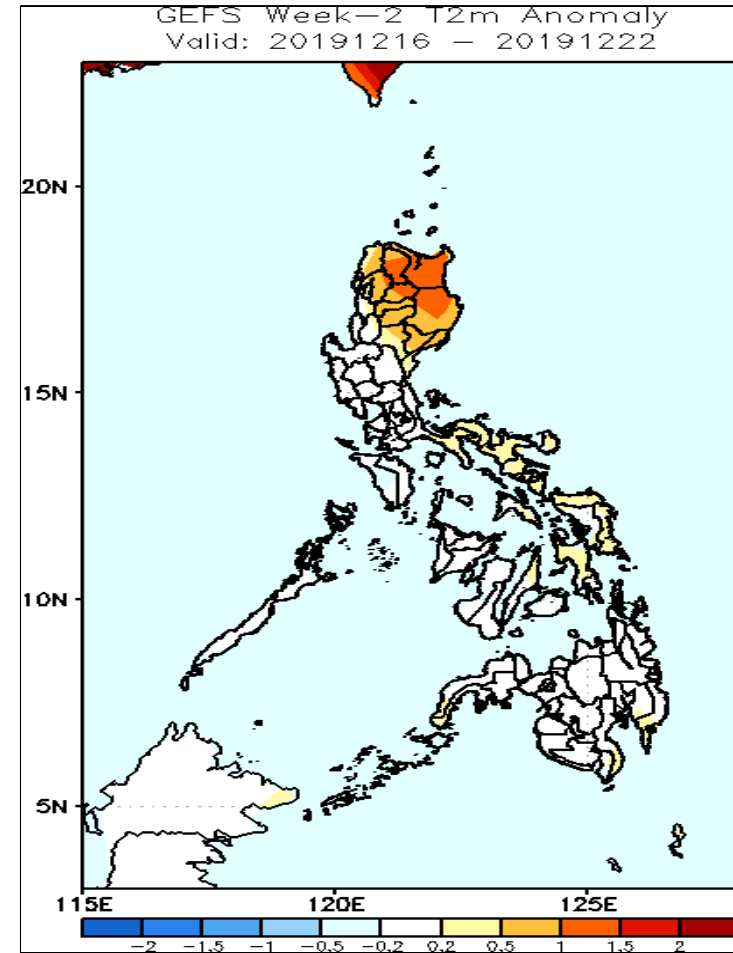
Less probability of rainfall to exceed 200mm in most parts of the country during the forecast period.

# GEFS Week-1 & 2 Forecasts: T2m Anomaly



## 2m Temperature Week1 (Dec 2-8, 2019)

Near to slightly warmer than average surface air temperature will likely experience in most parts of the country.



## 2m Temperature Week 2: Dec 9 - 15, 2019

Slightly warmer to warmer than average surface air temperature are expected in Northern and Southern Luzon, and Samar-Leyte provinces while near average for the rest of the country during the forecast period.