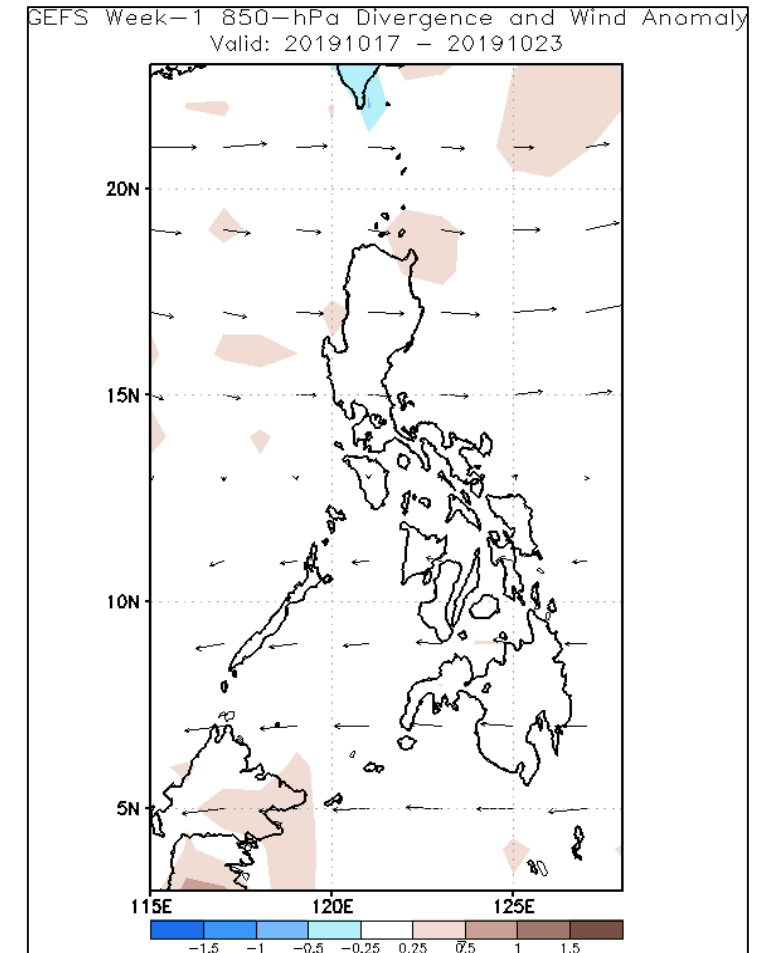
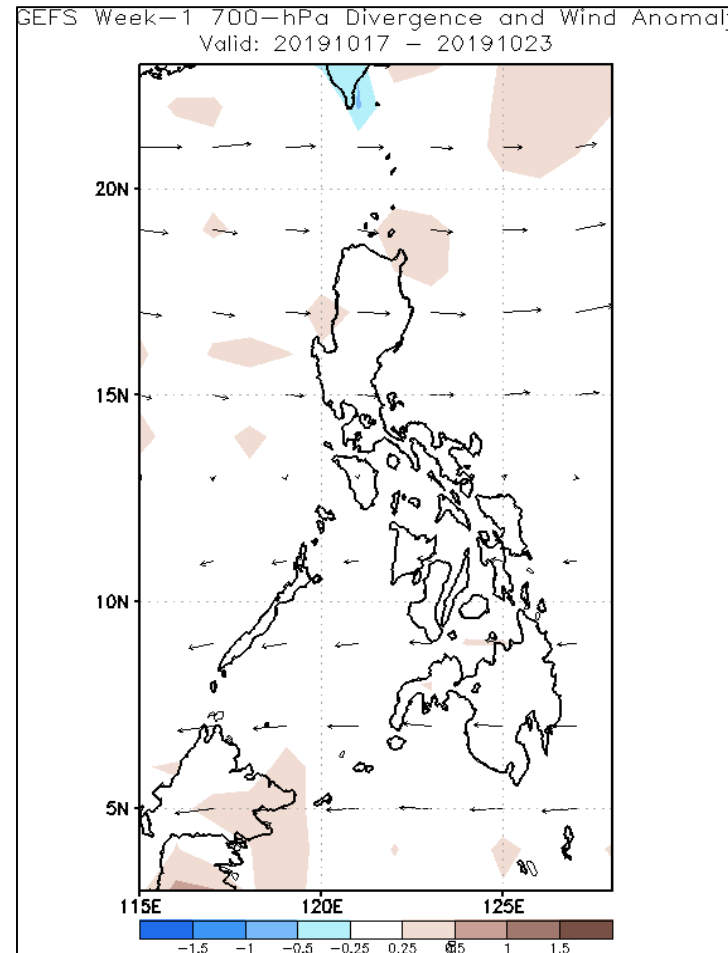
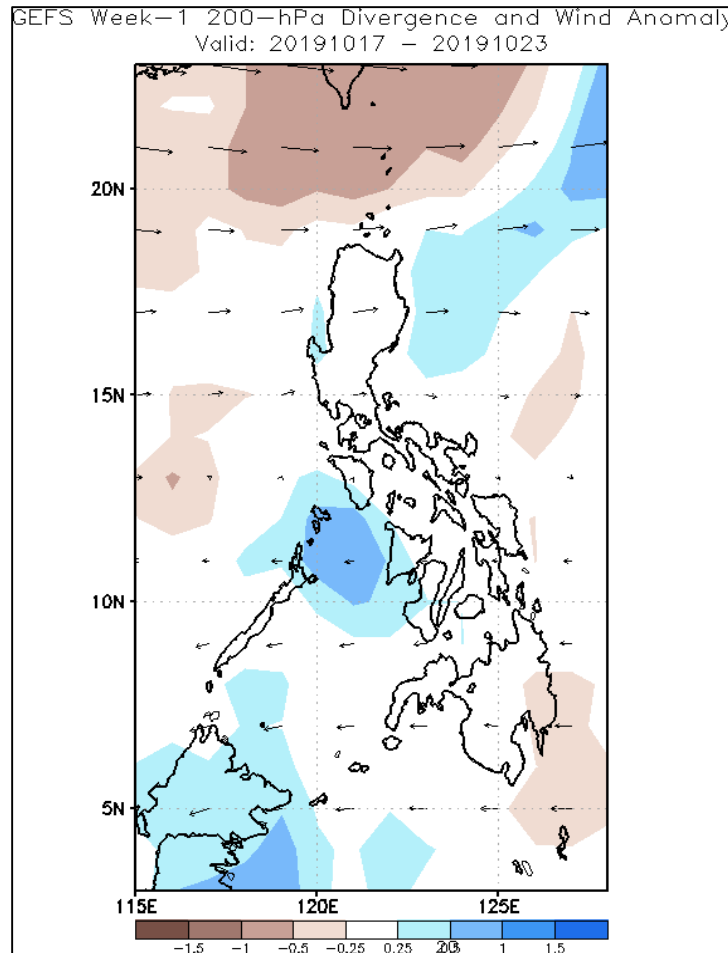


GEFS Week-1 Forecasts: Divergence & Wind Anomaly

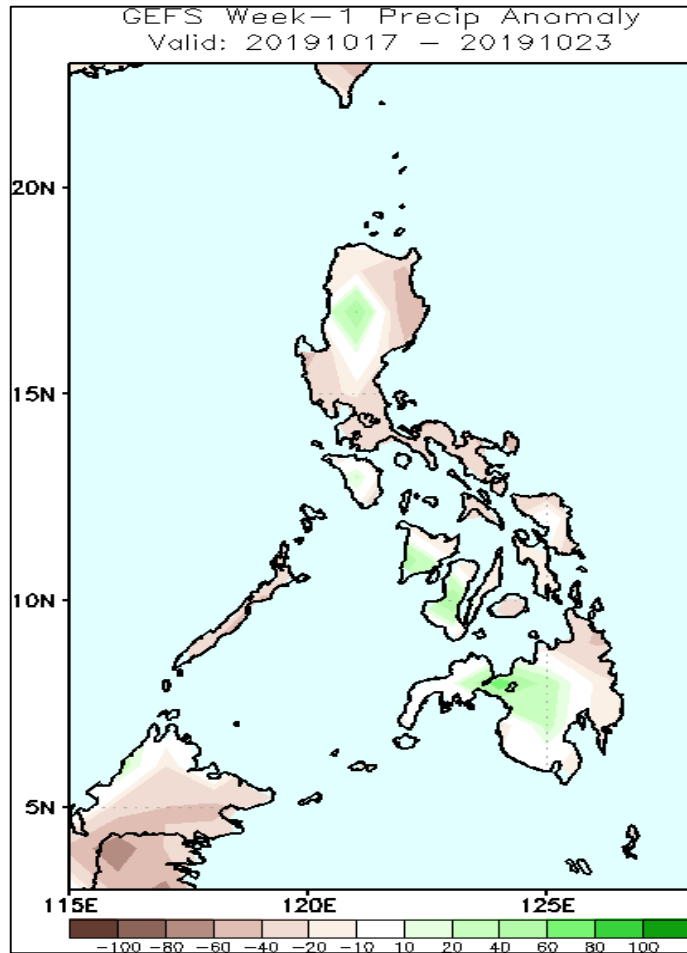
Week 1: Oct 17-23, 2019



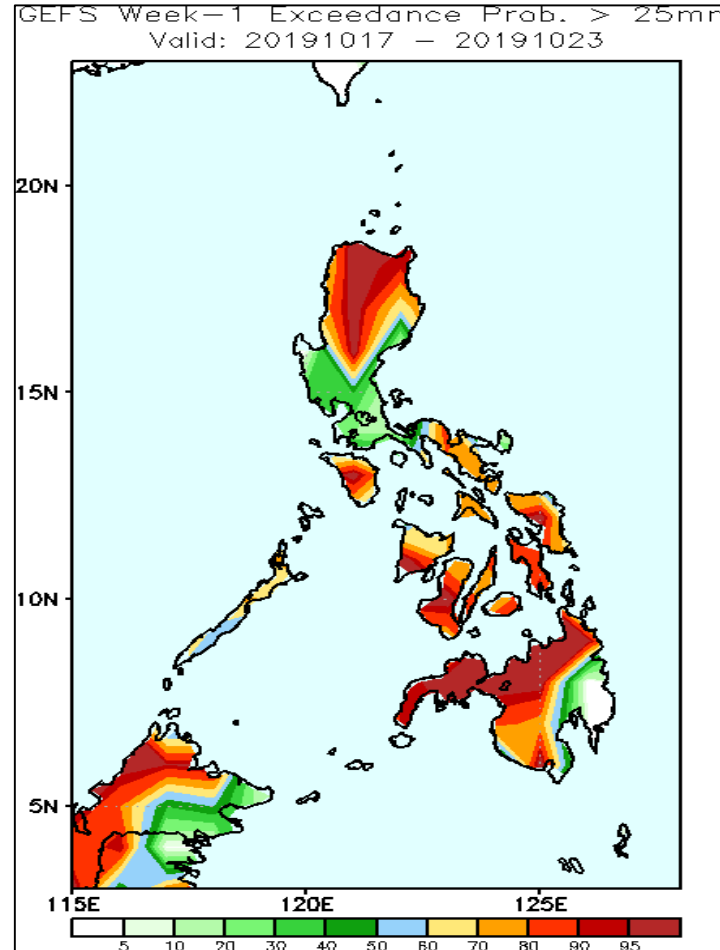
Low level (850 hPa) Divergence (Brown shaded color) indicates possible occurrence of precipitation in the north-eastern part of Luzon with winds from the northeast are forecasted to affect the north-eastern part of Luzon during the forecasted period while easterlies affecting Visayas and Mindanao.

Precipitation Anomaly and Exceedance Probability > 25/50 mm

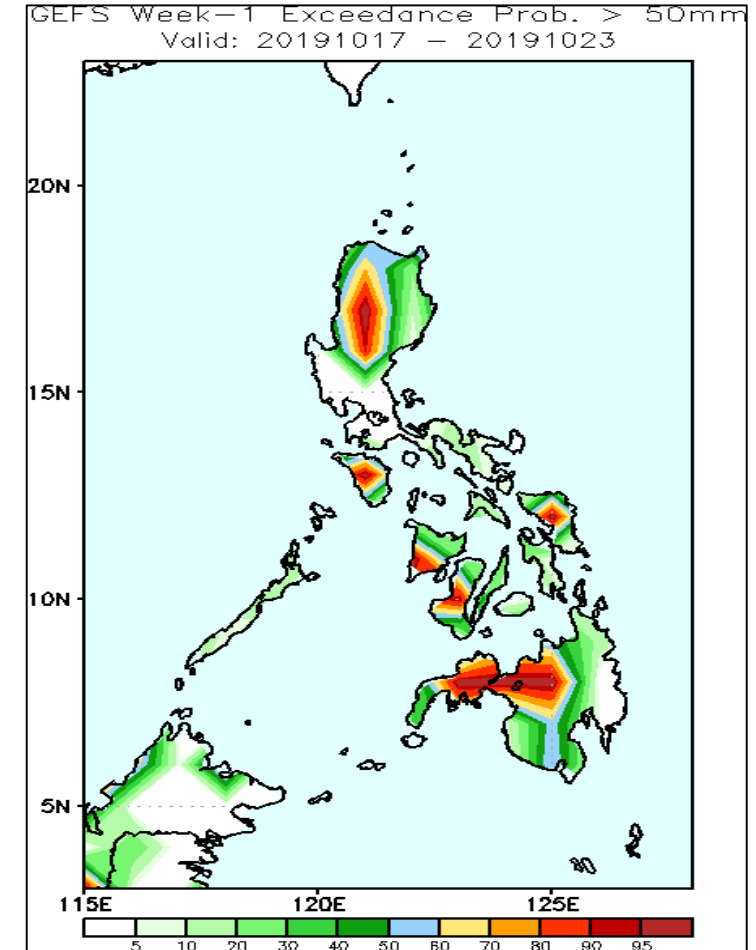
Week 1: Oct 17-23, 2019



Rainfall deficit of 40-60 mm is most likely in most parts of the country except in Cordillera, Western Visayas and Mindanao which will likely receive 10-20mm of rainfall during the forecast period.



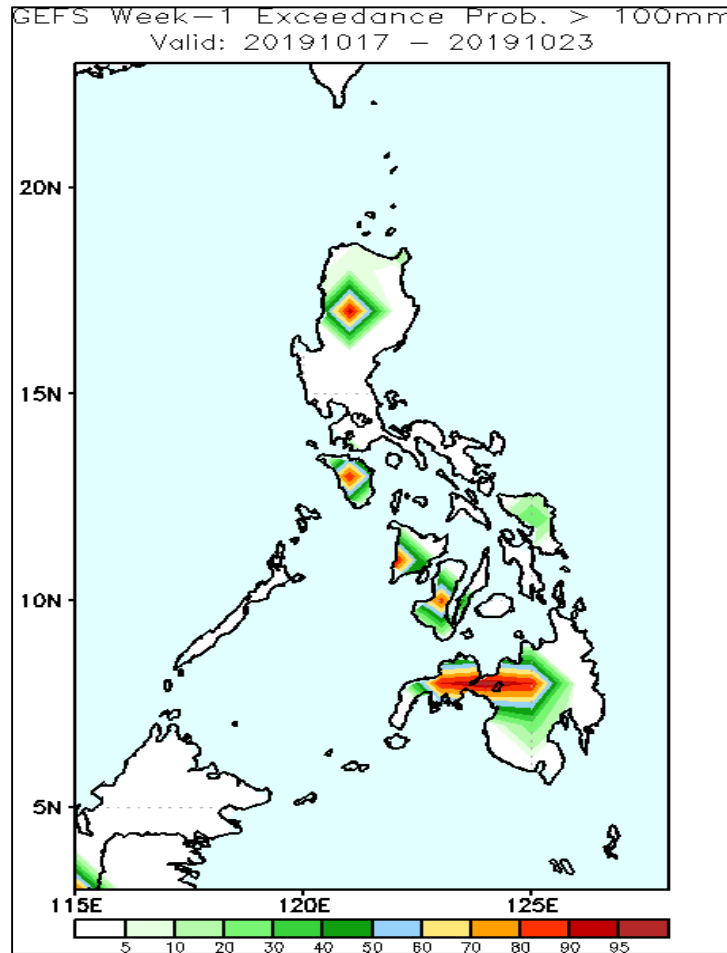
High probabilities for rainfall exceeding 25mm in Northern Luzon, CAR, Visayas and most parts of Mindanao, while less probable for the rest of Luzon and south-eastern Mindanao during the forecast period.



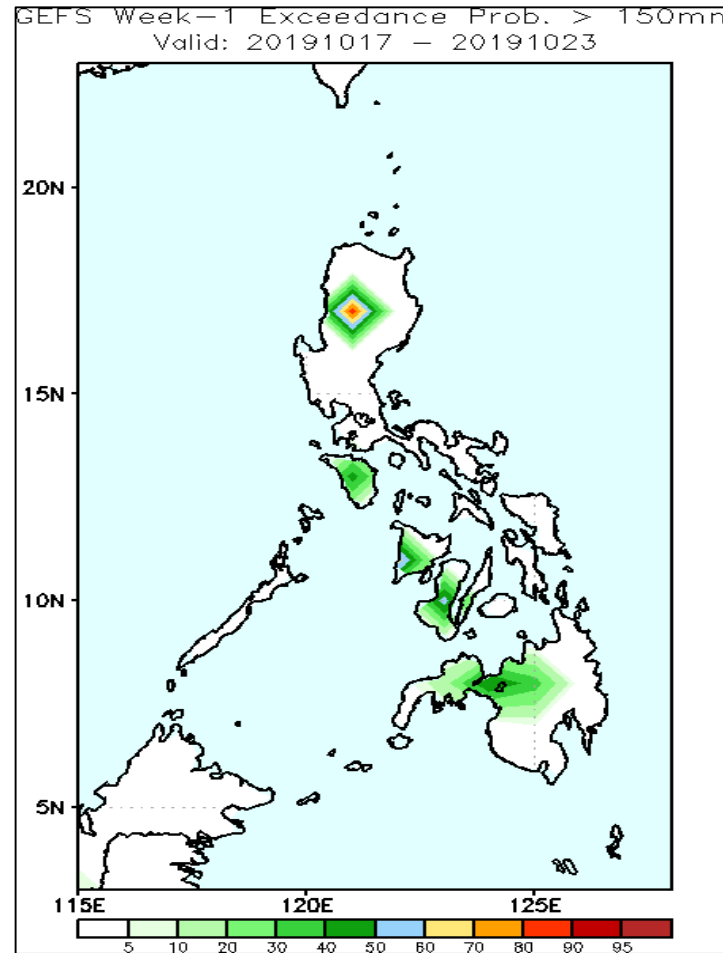
High probabilities for rainfall exceeding 50 mm in CAR, Western Visayas and north-western Mindanao while less probable most parts of the country during the forecast period.

Exceedance Probability > 100/150/200 mm

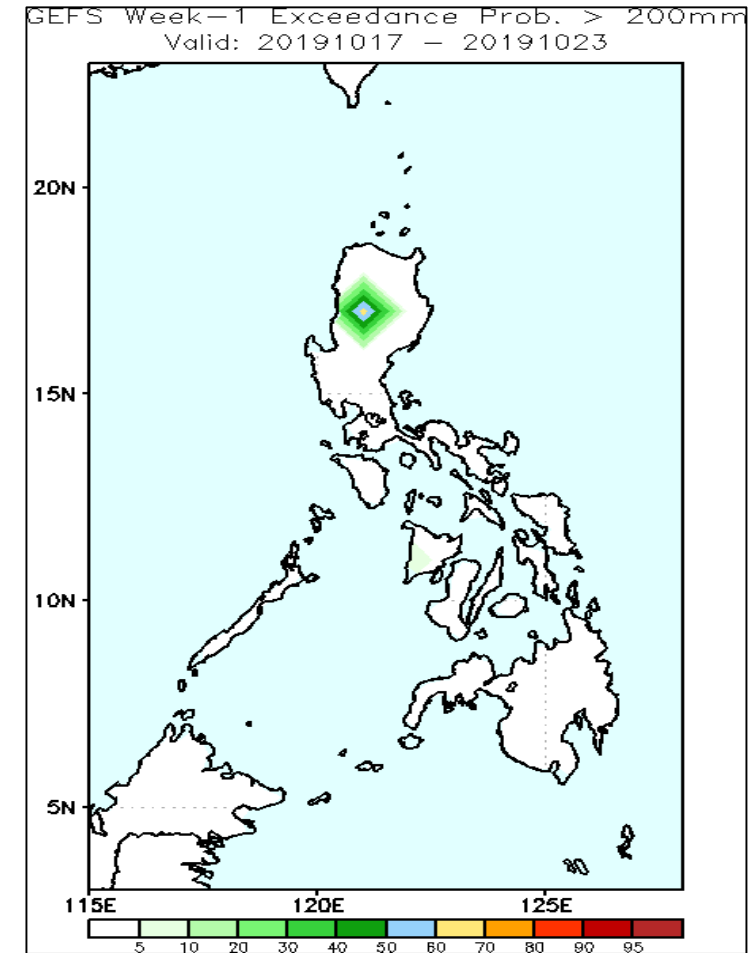
Week 1: Oct 17-23, 2019



Less probability of rainfall to exceed 100 mm in most parts of the country except in the northwestern part of Mindanao (80-90% probability)



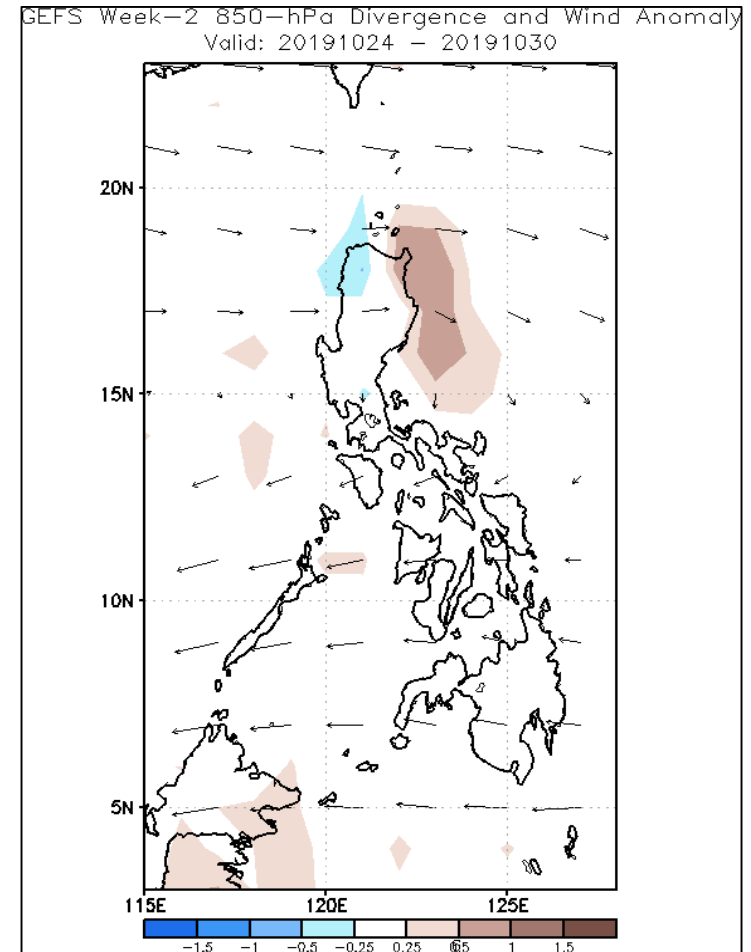
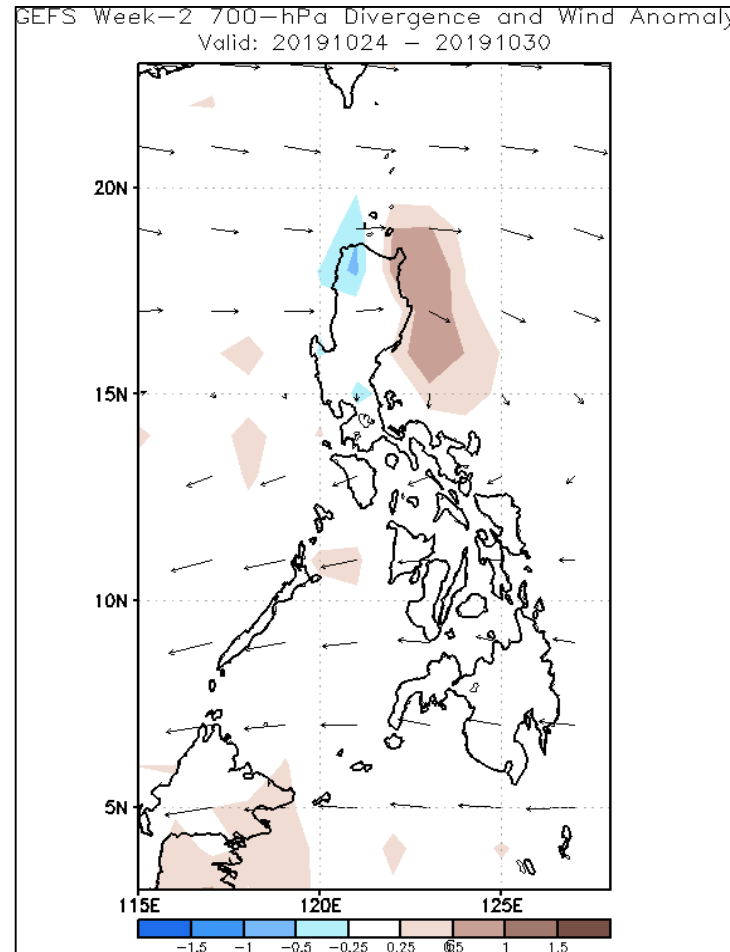
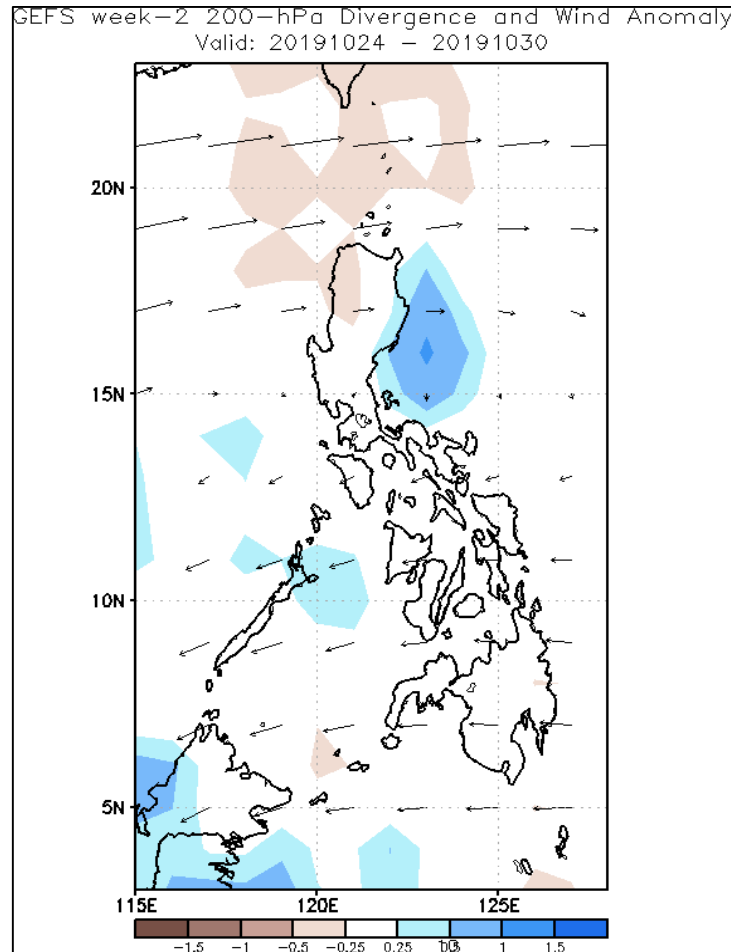
Less probability of rainfall to exceed 150 mm in most parts of the country during the forecast period.



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

GEFS Week-2 Forecasts: Divergence & Wind Anomaly

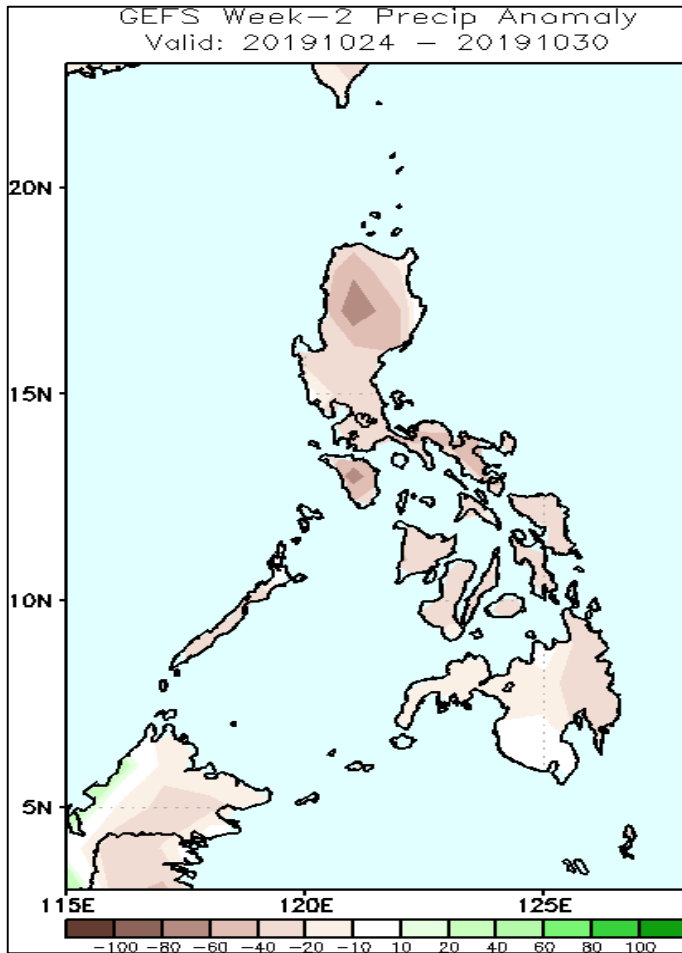
Week 1: Oct 24-30, 2019



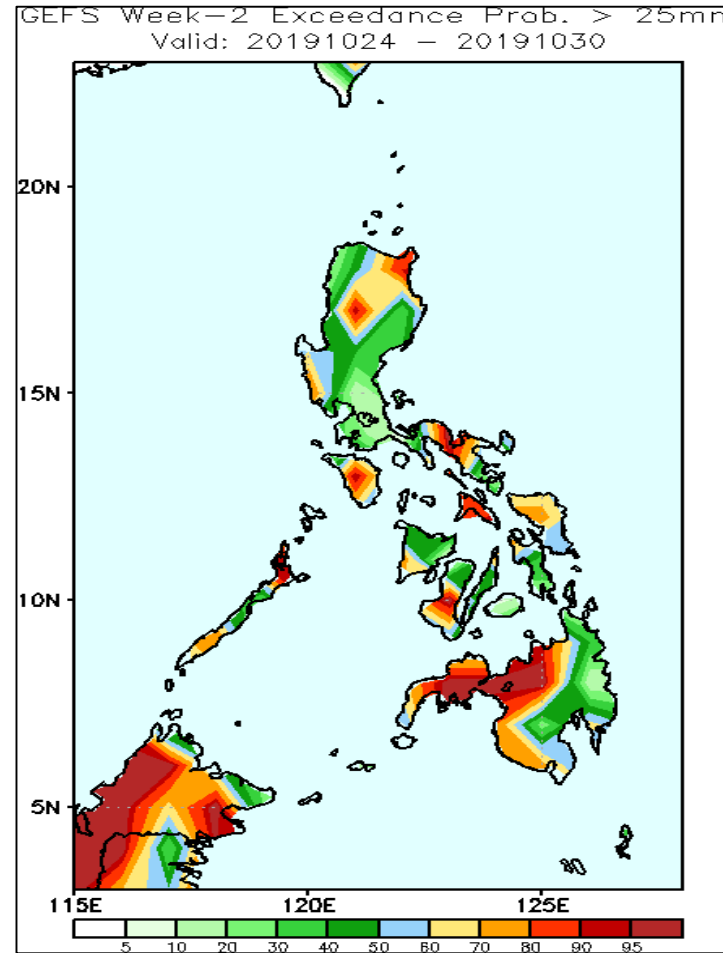
Low level (850 hPa) Divergence (Brown shaded color) indicates possible occurrence of precipitation in the northern and eastern part of Luzon with winds from the northeast are forecasted to affect most parts of Luzon during the forecasted period while easterlies affecting Visayas and Mindanao.

Precipitation Anomaly and Exceedance Probability > 25/50 mm

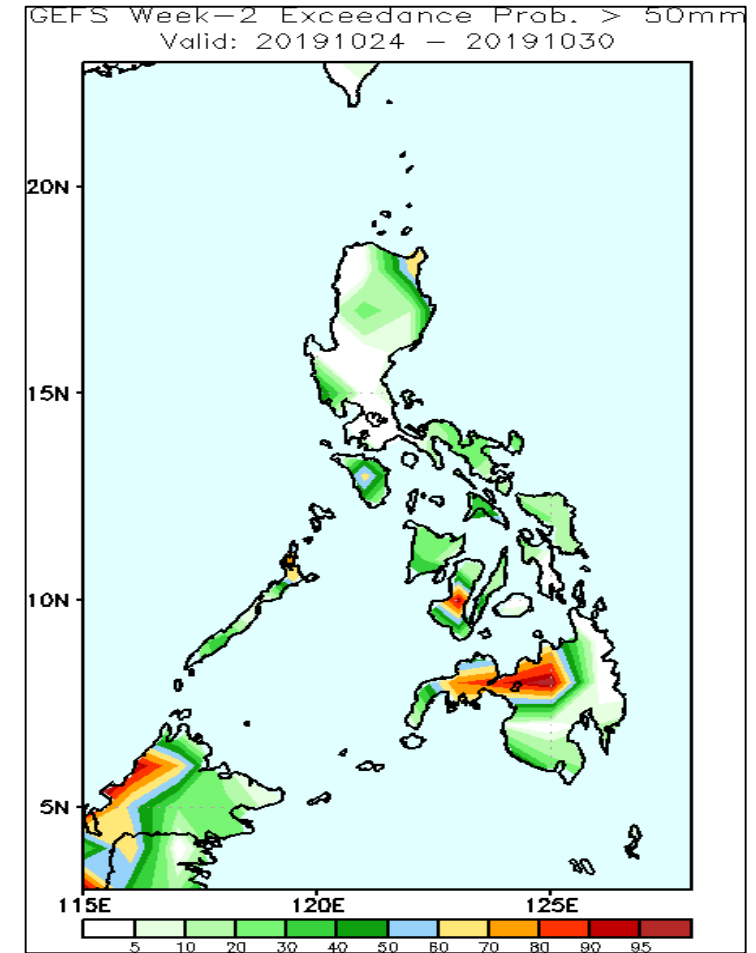
Week 1: Oct 24-30, 2019



Rainfall deficit of 20-40 mm is most likely in most parts of the country during the forecast period.



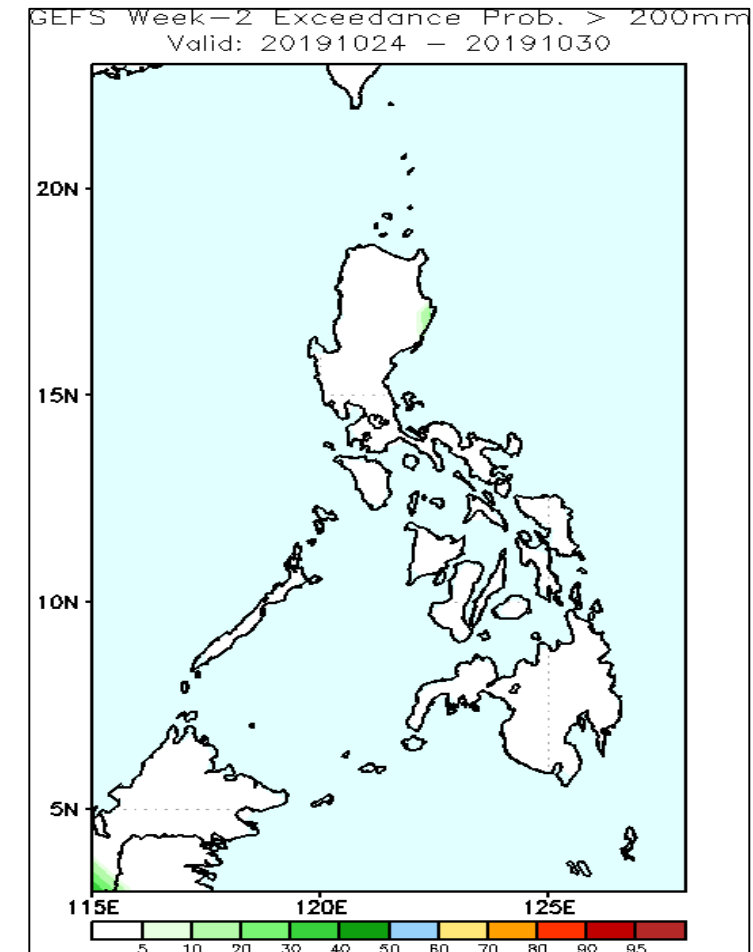
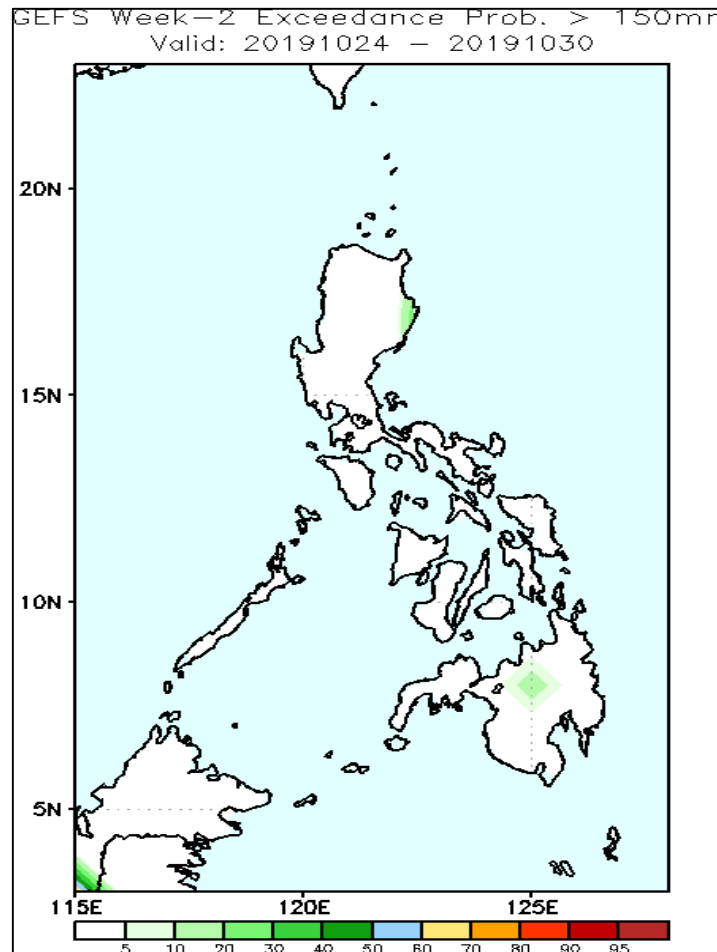
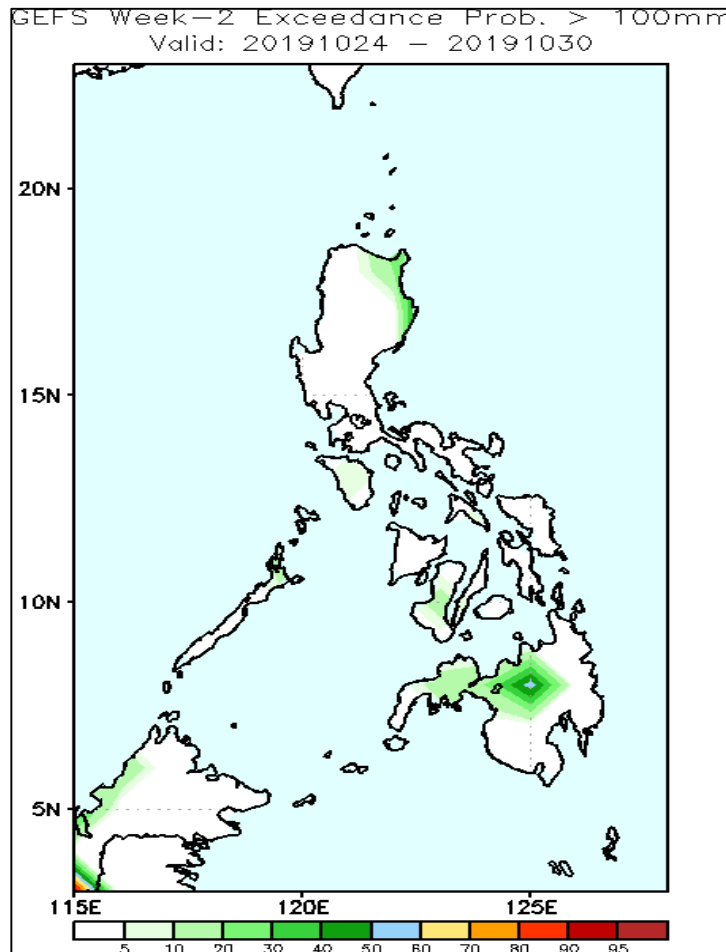
High probabilities for rainfall exceeding 25mm in Northern Luzon, CAR, Visayas and most parts of Mindanao, while less probable for the rest of Luzon and south-eastern Mindanao during the forecast period.



High probabilities for rainfall exceeding 50 mm in north-western Mindanao while less probable in most parts of the country during the forecast period.

Exceedance Probability > 100/150/200 mm

Week 1: Oct 24-30, 2019

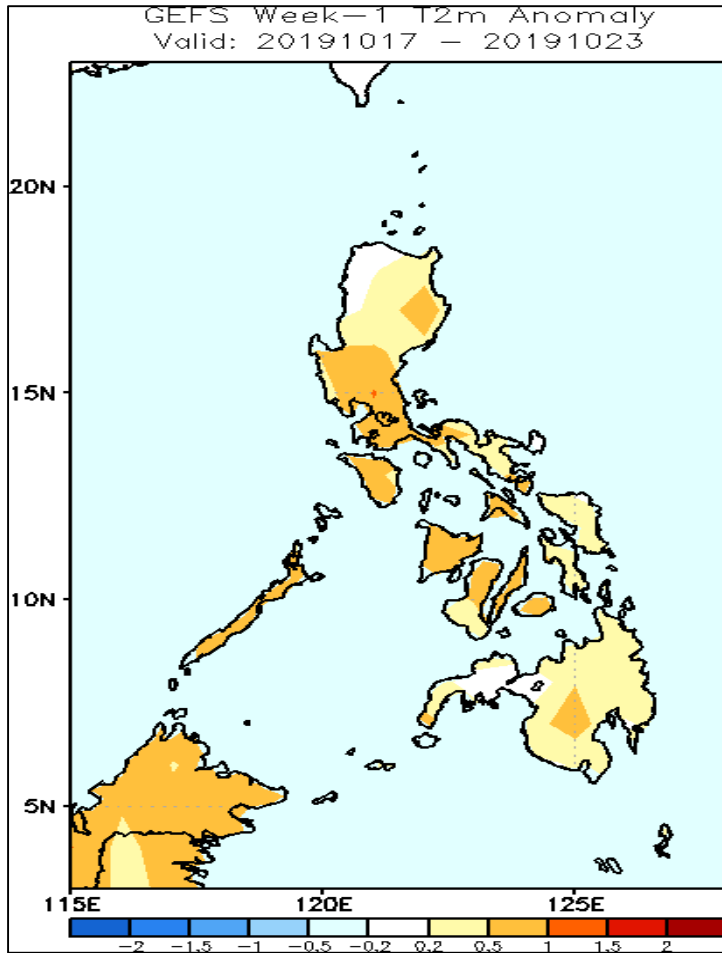


Less probability of rainfall to exceed 150 mm in most parts of the country during the forecast period.

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

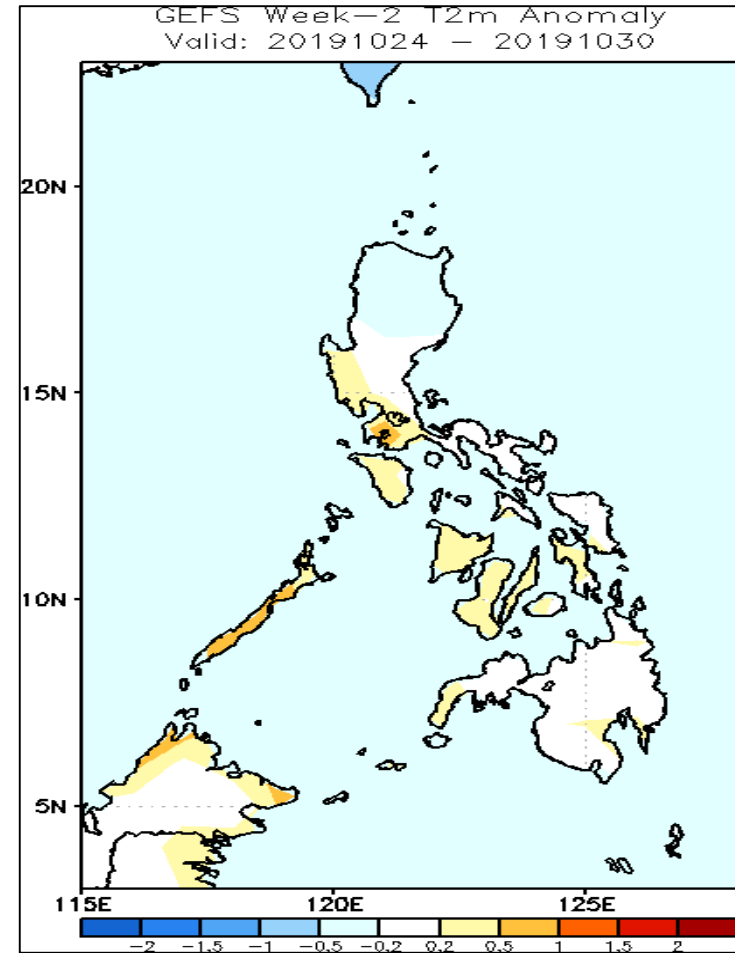
Less probability of rainfall to exceed 150 mm in most parts of the country during the forecast period.

GEFS Week-1 & 2 Forecasts: T2m Anomaly



T2m Oct 17-23, 2019

Slightly warmer to warmer than average surface air temperature will likely be experienced in most parts of the country during the forecast period.



T2m Week 2: Oct 24-30, 2019

Slightly cooler than average surface air temperature will likely be experienced in Northern Luzon, while normal to slightly warmer than normal temperature will likely be experienced in most parts of the country during the forecast period.