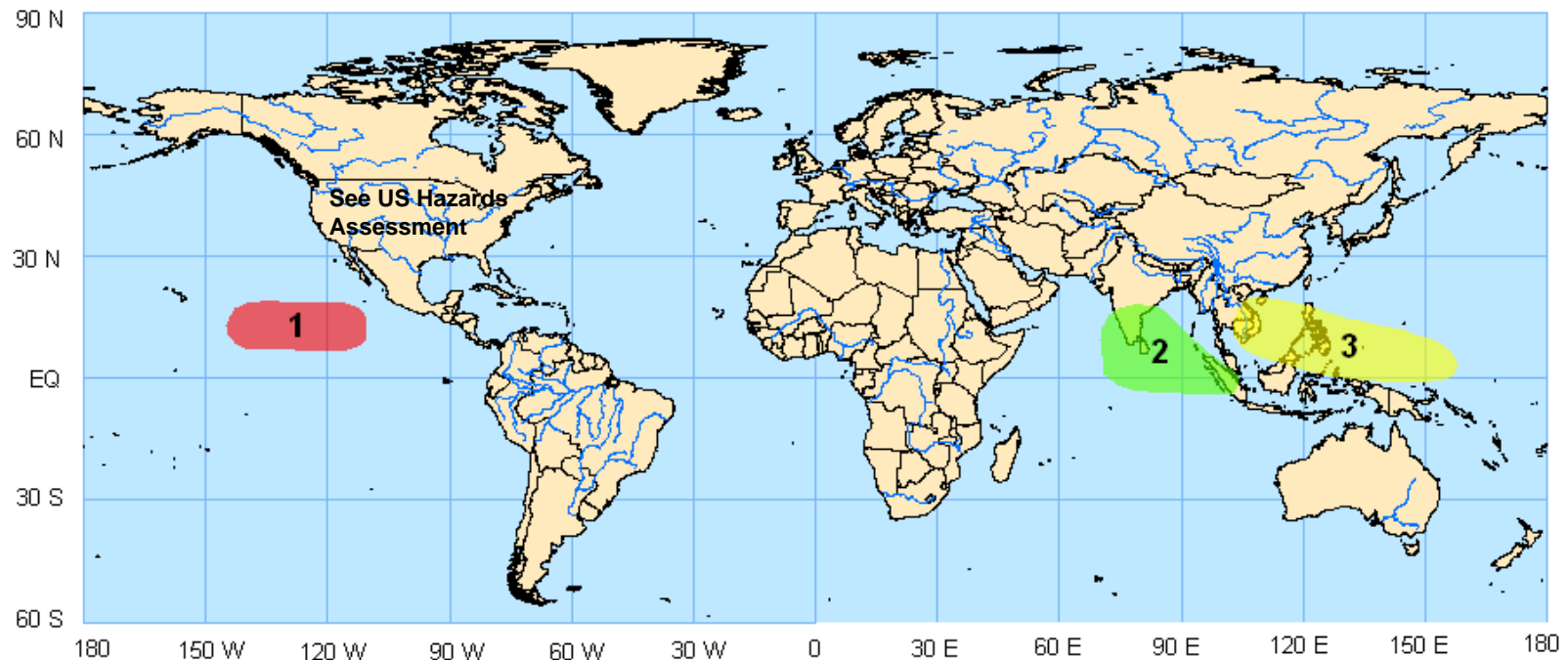


Global Tropics Hazards/Benefits Assessment - Climate Prediction Center - Issued: 8/17/2009



Product issued once per week with no updates. Conditions are subject to change after issuance time and before next outlook.
Product targets broad scale conditions integrated over a 7 day period for US interests only. Please also consult your local responsible forecast agency.

Week 1 Outlook – Valid: August 18 – August 24, 2009



- 1. An increased chance for tropical cyclogenesis across the east-central Pacific.** A continued enhanced Inter-Tropical-Convergence Zone (ITCZ), above-average sea surface temperatures (SST's) and forecast weak vertical wind shear increase the threat for development in this region. **Confidence: Moderate**
- 2. An increased chance for above-average rainfall for the equatorial central Indian Ocean and southern India.** The current phase of the MJO and above-average SST's are expected to continue enhanced rainfall in this region during the period. **Confidence: High**
- 3. An increased chance for below-average rainfall stretching from Southeast Asia into the western Pacific.** The current phase of the MJO, a weakened monsoon system, and El Nino conditions increases the likelihood for below-average rainfall during the period. **Confidence: High**

**** ACTIVE TROPICAL CYCLONES:**

Atlantic Ocean: Tropical Depression Ana (17.6N, 67.3W) → Consult updates from the National Hurricane Center

Atlantic Ocean: Hurricane Bill (14.1N, 45.2W) → Consult updates from the National Hurricane Center

Central Pacific Ocean: Tropical Storm Guillermo (21.5N, 144.5W) → Consult updates from the Central Pacific Hurricane Center

Western Pacific Ocean: Tropical Storm 11W (14.0N, 158.4E) → Consult updates from the Joint Typhoon Warning Center

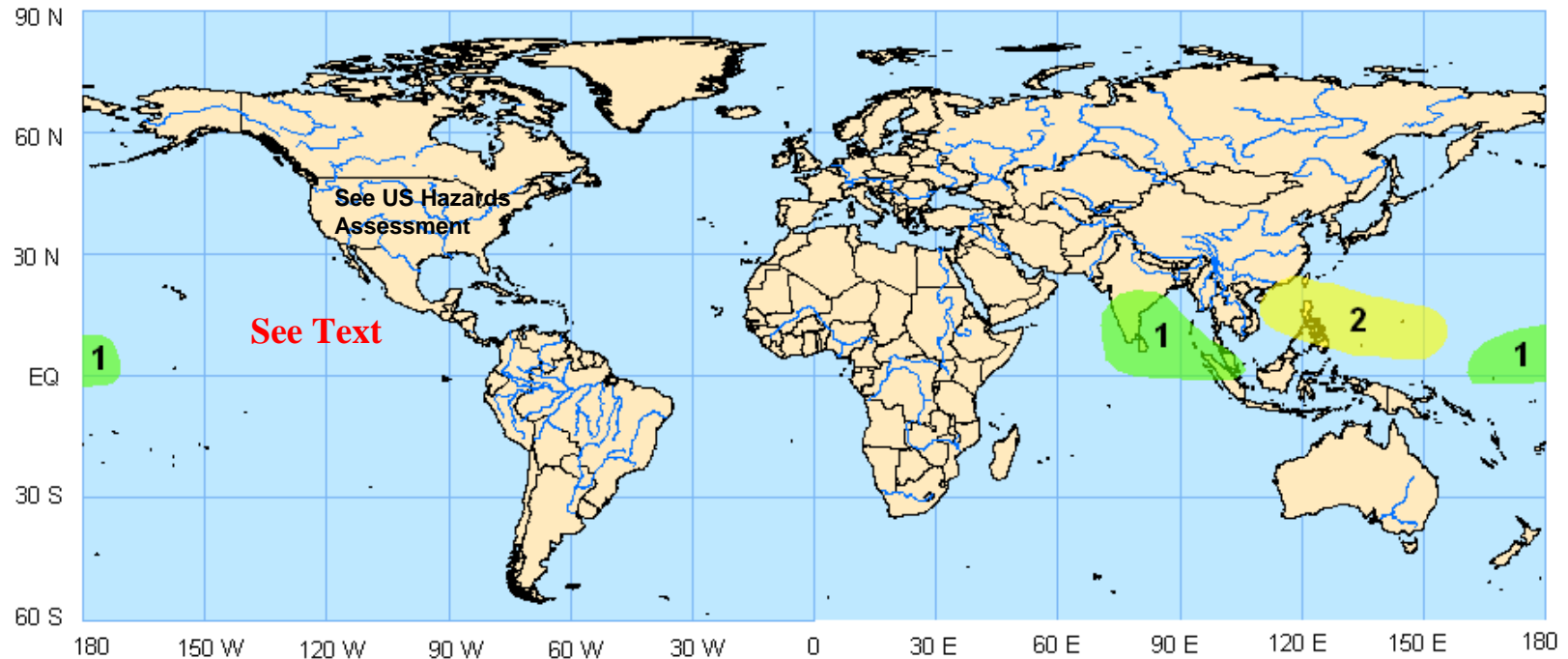
Please note: Confidence estimates are subjective in nature and are not based on an objective scheme. The estimates are given to provide additional information to the user.

Global Tropics Hazards/Benefits Assessment - Climate Prediction Center - Issued: 8/17/2009



Product issued once per week with no updates. Conditions are subject to change after issuance time and before next outlook.
Product targets broad scale conditions integrated over a 7 day period for US interests only. Please also consult your local responsible forecast agency.

Week 2 Outlook – Valid: August 25 – August 31, 2009



- 1. An increased chance for above-average rainfall for the equatorial central Indian Ocean, southern India, and the Pacific Islands near the Date Line.** The forecast phase of the MJO and El Nino conditions are expected to enhanced rainfall in these regions during the period. **Confidence: Moderate**
- 2. An increased chance for below-average rainfall for the Philippines and parts of the western Pacific.** The forecast phase of the MJO, a weakened monsoon system, and El Nino conditions increases the likelihood for below-average rainfall during the period. **Confidence: Moderate**

TEXT ITEM: Increased chances for tropical cyclone development may persist early into the Week-2 period for areas in the east-central Pacific Ocean.

Please note: Confidence estimates are subjective in nature and are not based on an objective scheme. The estimates are given to provide additional information to the user.