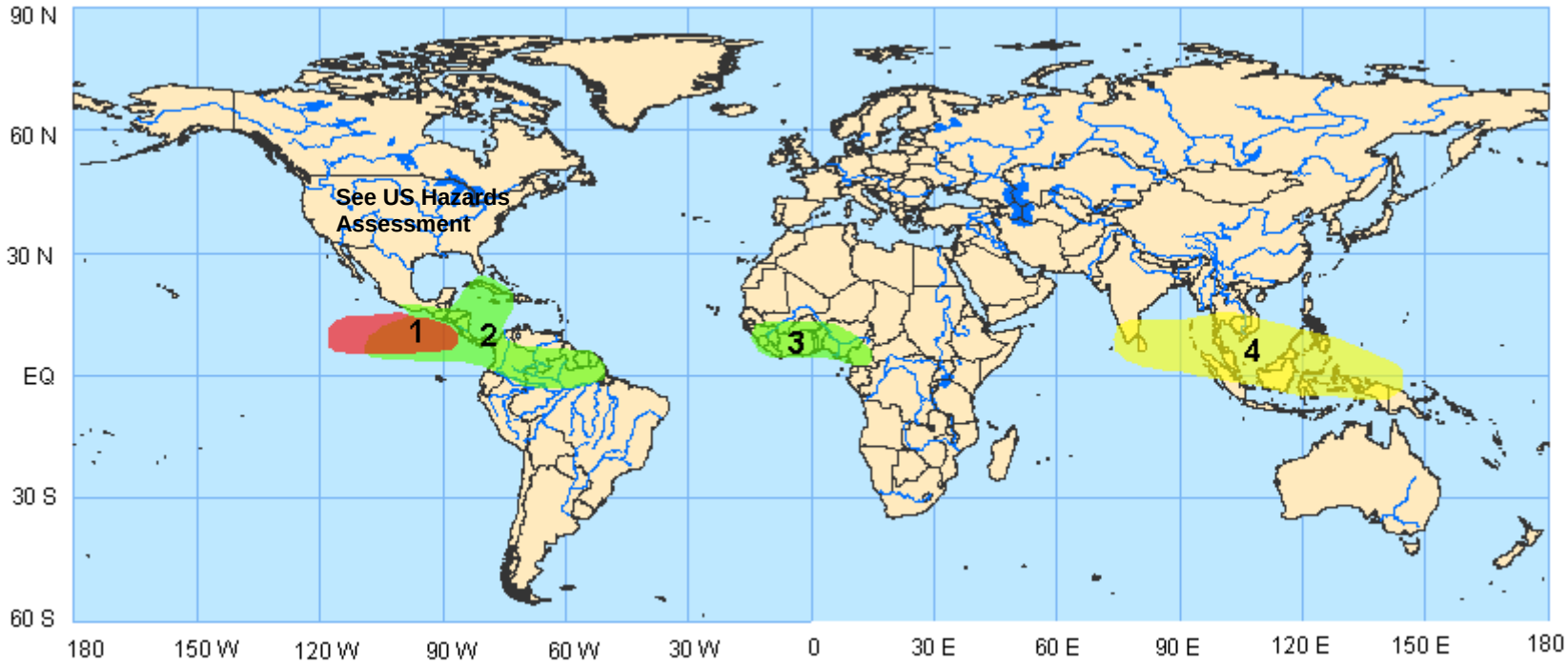
Global Tropics Hazards/Benefits Assessment - Climate Prediction Center - Issued: 6/15/2009

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: June 16 – June 22, 2009



1. <u>An increased chance for tropical cyclogenesis for the eastern Pacific.</u> Anomalous low-level convergence and active convection in part associated with a strengthening MJO, above-average SSTs, and decreasing vertical wind shear increase the threat for development. **Confidence: Moderate**

2. <u>An increased chance for above-average rainfall for parts of Central America, South America, the Caribbean Sea and Cuba.</u> Anomalous low-level convergence in part associated with the MJO and areas of above-average SST increase the likelihood of above-average rainfall. **Confidence: High**

3. <u>An increased chance for above-average rainfall for parts of the Gulf of Guinea region of Africa.</u> Increased low-level convergence and the projected enhanced convective phase of the MJO increase the likelihood of above-average rainfall. **Confidence: Moderate**

4. <u>An increased chance for below-average rainfall for parts of India, Southeast Asia and the Maritime Continent.</u> Large-scale subsidence associated with the suppressed convective phase of the MJO increases the chances for drier-than-average conditions. **Confidence: Moderate**

<u>Please note</u>: 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.

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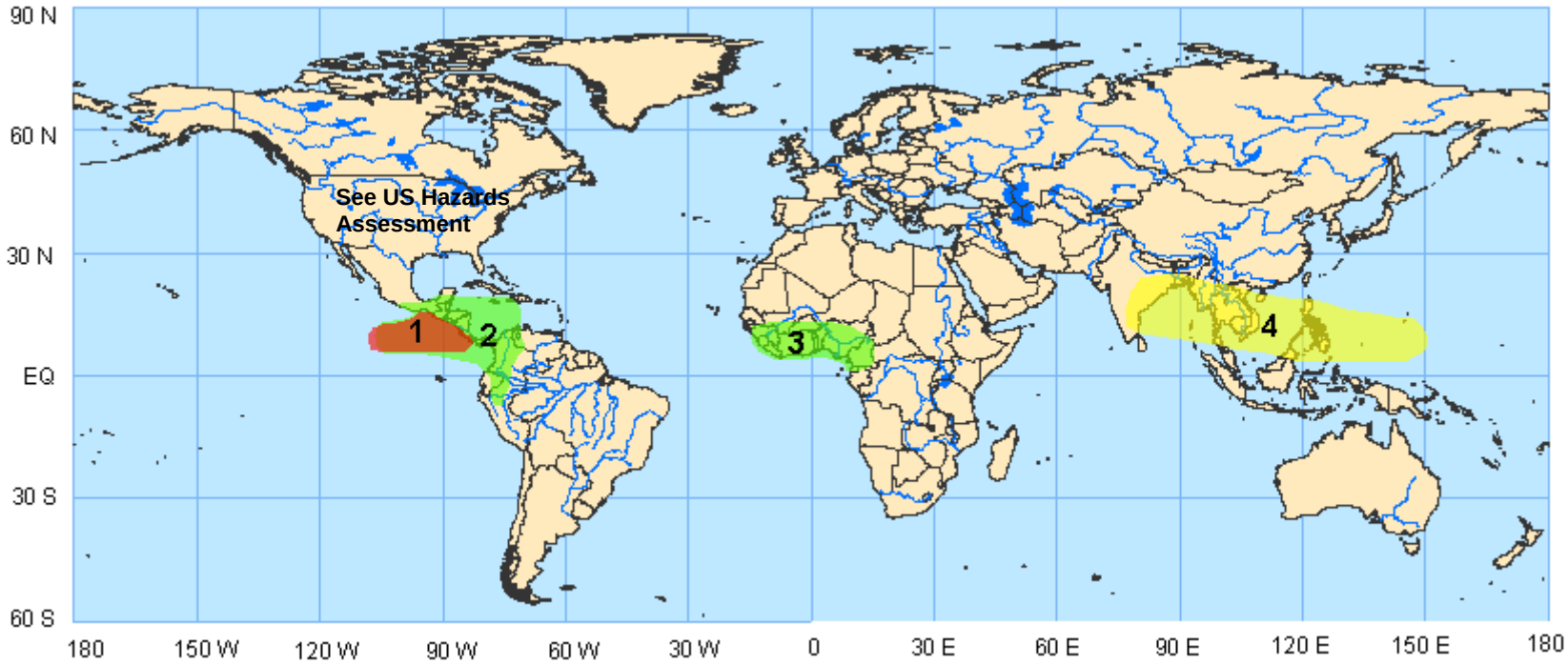
Week 2 Outlook – Valid: June 23 – June 29, 2009



1. <u>An increased chance for tropical cyclogenesis for the eastern Pacific.</u> Anomalous low-level convergence and active convection in part associated with the MJO and above-average SSTs increases the threat for development. **Confidence: Moderate**

2. <u>An increased chance for above-average rainfall for parts of Central America, South America and the Caribbean Sea.</u> Anomalous low-level convergence in part associated with the MJO and areas of above-average SST increase the likelihood of above-average rainfall. **Confidence: Moderate**

3. <u>An increased chance for above-average rainfall for parts of the Gulf of Guinea region of Africa.</u> An active period in the West African Monsoon coinciding with the active phase of the MJO in the region increases the likelihood of above-average rainfall. **Confidence: Moderate**

4. <u>An increased chance for below-average rainfall for parts of India, Southeast Asia, the Maritime Continent and the Philippines.</u> Large-scale subsidence associated with the suppressed convective phase of the MJO increases the chances for drier-than-average conditions. **Confidence: Moderate**

<u>Please note</u>: 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.