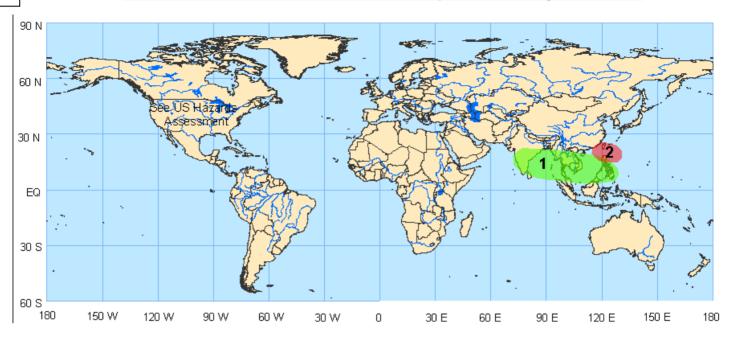
## Experimental Global Tropics Hazards/Benefits Assessment

Update prepared by: Climate Prediction Center / NCEP July 28, 2008 **Issued: 7/28** 

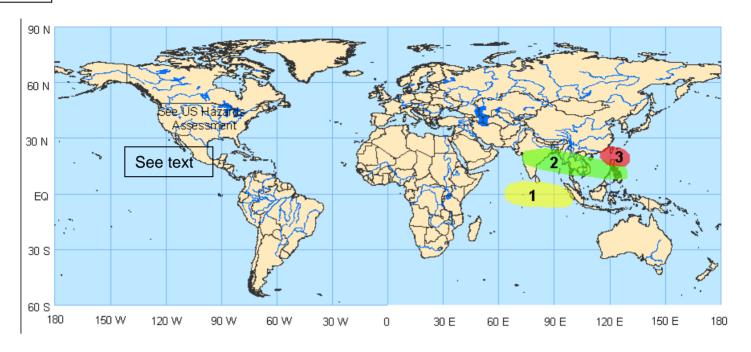
## Week 1 Outlook - Valid: July 29 - Aug 4, 2008



1. An increased chance for above-average rainfall for southern India, the Bay of Bengal, Soth China Sea, and parts of the Maritime Continent. The enhanced convective phase of the MJO and its northeastward shift is expected to result in wet conditions across this region. Confidence: Moderate

**2.** An increased chance for tropical cyclone development across sections of the northwest Pacific. Large-scale circulation associated with local convection is favorable for tropical storm development in this region. Confidence: Moderate

## Week 2 Outlook - Valid: Aug 5 - Aug 11, 2008



1. An increased chance for below-average rainfall for tropical central-eastern Indian Ocean. The suppressed convective phase of the MJO is expected to result in dry conditions across this region. Confidence: Moderate

2. An increased chance for above-average rainfall for India, the Bay of Bengal, South China Sea, and parts of the Maritime Continent. A northeastward shift in the enhanced phase of the MJO is expected to result in wet conditions across this region. Confidence: Moderate

3. An increased chance for tropical cyclone development across sections of the northwest Pacific. Large-scale circulation associated with enhanced convection is favorable for tropical storm development in this region. Confidence: Moderate

**Additional Items**: The threat for tropical cyclogenesis may increase across the eastern Pacific during late week 2 and week 3.