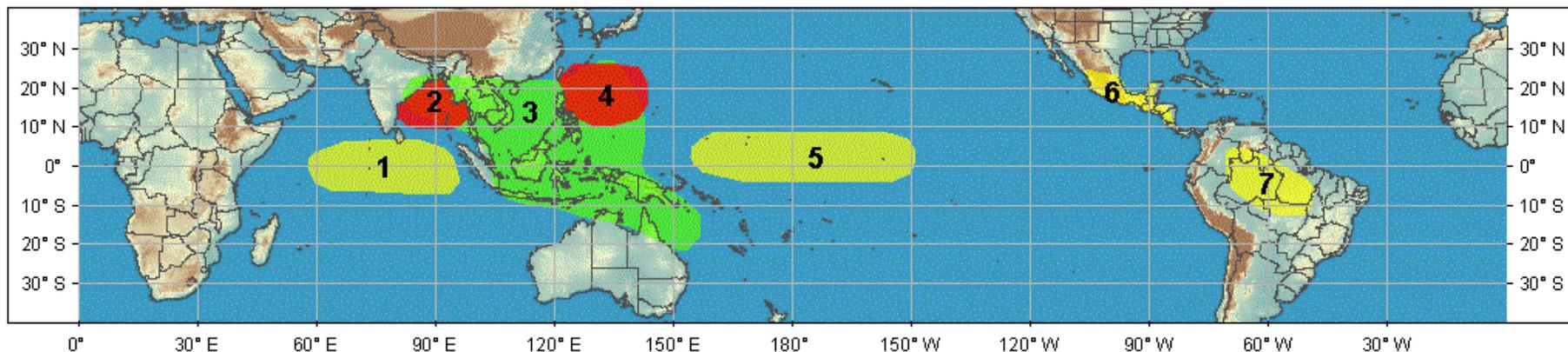




Product issued once per week with no updates. Conditions are subject to change after issuance time and before next outlook.
Product targets broad scale conditions integrated over a 7 day period for US interests only. Please also consult your local responsible forecast agency.

Week 1 Outlook – Valid: October 12-18, 2010



Synopsis:

- 1. An increased chance for below-average rainfall for the equatorial Indian Ocean.** Drier-than-average conditions associated with the entering suppressed convective phase of the MJO signal favors suppressed rainfall in this region especially towards the end of this period. **Confidence: Moderate**
- 2. An increased chance for tropical cyclogenesis in the Bay of Bengal.** The enhanced convective phase of the MJO signal favors an elevated potential for tropical cyclone development early in the period. **Confidence: Moderate**
- 3. An increased chance for above-average rainfall for the Bay of Bengal, Southeast Asia, the Maritime Continent, the western Pacific and Australia.** The enhanced convective phase of the MJO, La Niña conditions, and numerical forecast guidance support enhanced rainfall in this region. **Confidence: High**
- 4. An increased chance for tropical cyclogenesis across the northwest Pacific Ocean.** The enhanced convective phase of the MJO signal and numerical weather forecast guidance support the potential for tropical development during the period. **Confidence: High**
- 5. An increased chance for below-average rainfall for the west-central Pacific Ocean.** La Niña conditions and numerical weather forecast guidance support an increased chance for suppressed convection in the region. **Confidence: High**
- 6. An increased chance for below-average rainfall for southern Mexico and Central America.** The suppressed convective phase of the MJO signal and numerical forecast guidance support suppressed rainfall in this region. **Confidence: High**
- 7. An increased chance for below-average rainfall for central South America.** Numerical model guidance indicates suppressed convection resulting in a delayed onset to the South American monsoon. **Confidence: Moderate**

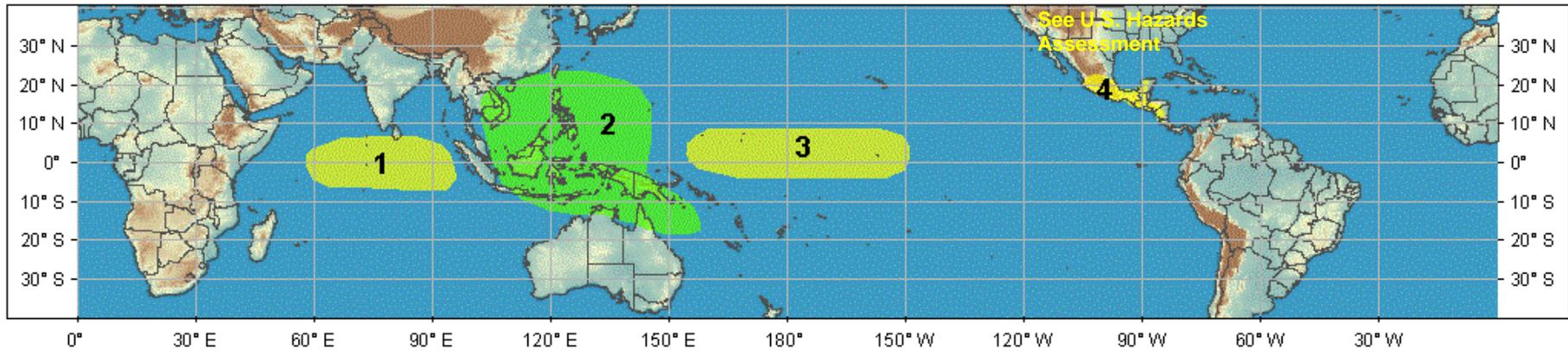
** ACTIVE TROPICAL CYCLONES:

Caribbean Sea: Tropical Storm Paula (16.4N, 84.3W) → Consult updates from the National Hurricane Center



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: October 19-25, 2010



Synopsis:

- 1. An increased chance for below-average rainfall for the equatorial Indian Ocean.** Drier-than-average conditions associated with the suppressed convective phase of the MJO favors reduced rainfall in this region. **Confidence: Moderate**
- 2. An increased chance for above-average rainfall for Southeast Asia, the Maritime Continent, the western Pacific and Australia.** The enhanced convective phase of the MJO, La Niña conditions, and numerical forecast guidance support enhanced rainfall in this region. **Confidence: High**
- 3. An increased chance for below-average rainfall for the west-central Pacific Ocean.** La Niña conditions and numerical weather forecast guidance support an increased chance for suppressed convection in the region. **Confidence: High**
- 4. An increased chance for below-average rainfall for southern Mexico and Central America.** The suppressed convective phase of the MJO and numerical forecast guidance support suppressed rainfall in this region. **Confidence: High**