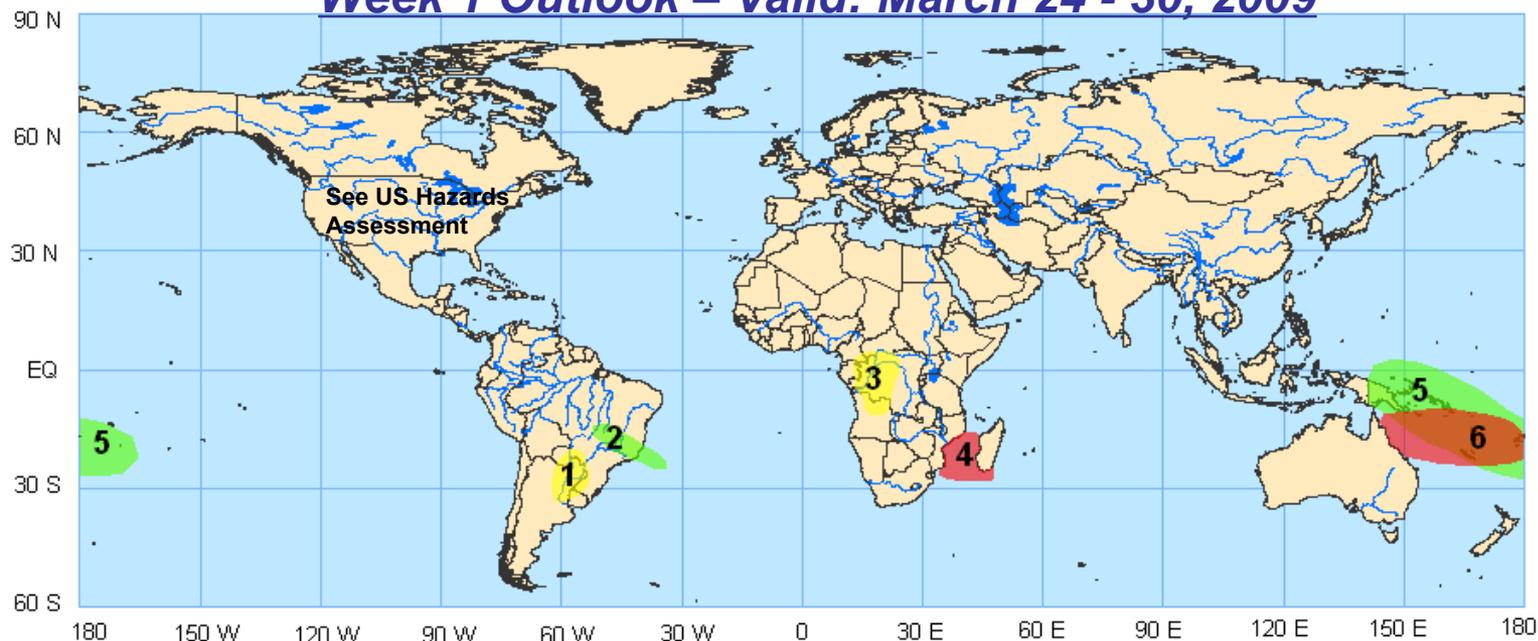




Product issued once per week with no updates. Conditions are subject to change after issuance time and before next outlook.

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: March 24 - 30, 2009



See US Hazards Assessment

- 1. An increased chance for below-average rainfall for northern Argentina and Uruguay.** Persistent high pressure in this region associated with La Nina is expected to contribute to dry conditions. **Confidence: High**
- 2. An increased chance for above-average rainfall for south-eastern Brazil.** Interactions with the extra-tropics are expected to increase rainfall in this area. **Confidence: Moderate**
- 3. An increased chance for below-average rainfall for western equatorial Africa.** A persistent dry northerly flow is expected to reduce precipitation in this region. **Confidence: Moderate**
- 4. An increased chance for tropical cyclone development for the Mozambique Channel.** Persistent convection, a low wind shear forecast, and numerical forecast guidance indicate the likelihood of a tropical cyclone in this region. **Confidence: Moderate**
- 5. An increased chance for above-average rainfall for the SPCZ region southeast of Papua New Guinea.** Enhanced rainfall is expected in this region due to an anticipated MJO signal, continuing La Nina conditions and above-average sea-surface temperatures (SSTs). **Confidence: High**
- 6. An increased chance for tropical cyclone development northeast of Australia.** Enhanced convection associated with the MJO and La Nina, areas of weak vertical wind shear and above-average SSTs increase the threat for tropical development. Numerical weather forecast guidance also indicates potential activity. **Confidence: Moderate**

** ACTIVE TROPICAL CYCLONES:

Southern Indian Ocean: Tropical Cyclone Ilsa (17.5S, 94.1E) → Consult updates from the Joint Typhoon Warning Center.

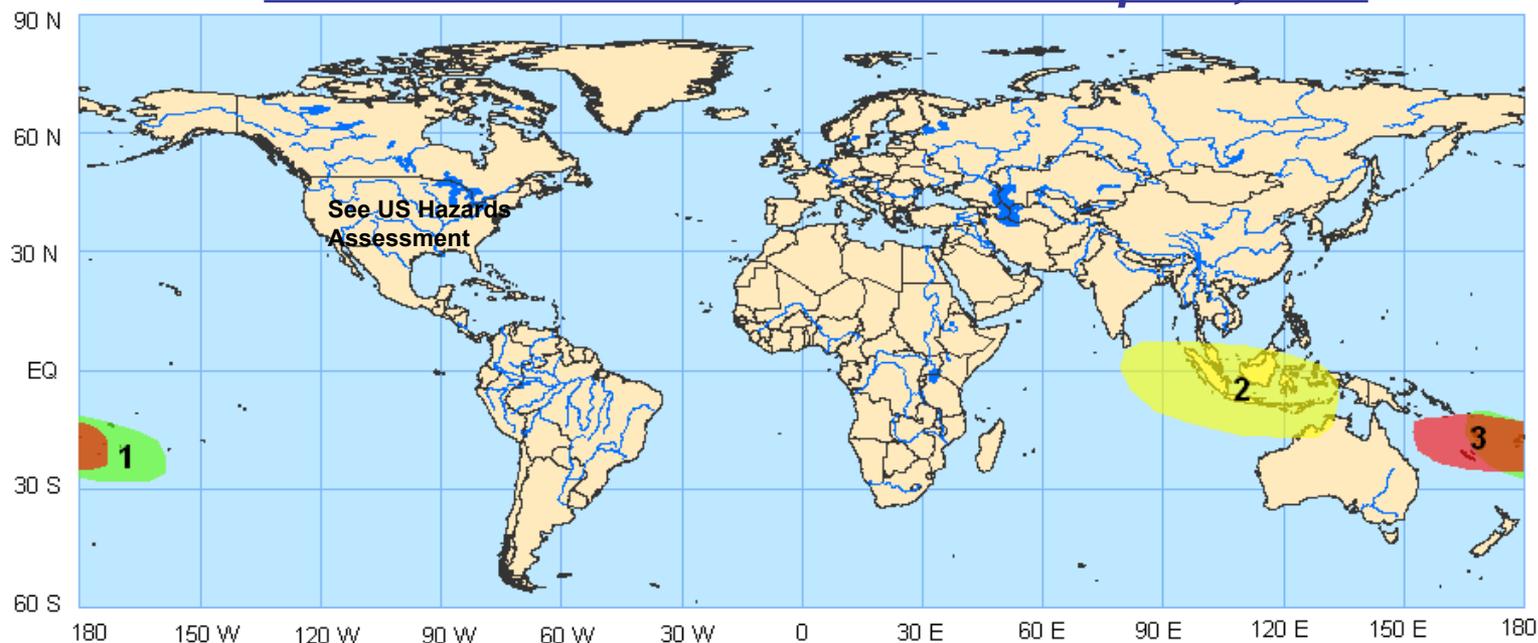
Please note: Confidence estimates are subjective in nature and are not based on an objective scheme. The estimates are given to provide additional information to the user.



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: March 31 – April 6, 2009



See US Hazards Assessment

1

2

3

- 1. An increased chance for above-average rainfall for parts of the SPCZ region, southeast of Papua New Guinea.** Enhanced rainfall is expected in this region due to an anticipated MJO signal and above-average sea-surface temperatures (SSTs). **Confidence: Moderate**
- 2. An increased chance for below-average rainfall for the eastern Indian Ocean and western half of the Maritime Continent.** Suppressed rainfall is expected in this region in large part due to an anticipated MJO signal. **Confidence: Moderate**
- 3. An increased chance for tropical cyclone development northeast of Australia.** Enhanced convection associated with the MJO and La Nina, areas of weak vertical wind shear and above-average SSTs increase the threat for tropical development. Numerical weather forecast guidance also indicates potential activity. **Confidence: Moderate**