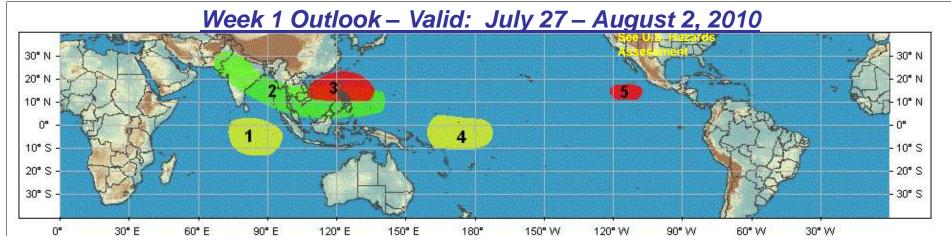
Global Tropics Hazards/Benefits Assessment - Climate Prediction Center - Issued: 7/26/2010

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.



Synopsis:

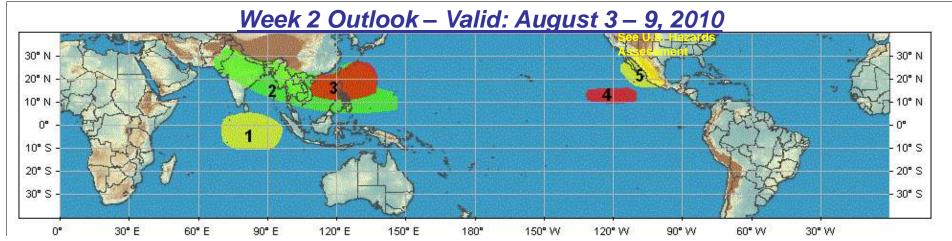
- 1. <u>An increased chance for below-average rainfall for areas of the Indian Ocean</u>. The progression of the MJO and numerical forecast guidance support drier-than-normal conditions in this area. <u>Confidence: Moderate</u>
- 2. <u>An increased chance for above-average rainfall for from India to Southeast Asia to the western North Pacific.</u> The enhanced phase of the MJO, developing La Nina conditions, and above-normal sea surface temperatures (SSTs) favor elevated rainfall. <u>Confidence: High</u>
- **3.** <u>An increased chance for tropical cyclogenesis for waters near the Philippines.</u> Subseasonal coherent tropical variability, above-normal SSTs, and areas of weak vertical wind shear increase the threat for tropical development. <u>Confidence: Moderate</u>
- **4.** <u>An increased chance for below-average rainfall for parts of the western Pacific.</u> Developing La Nina conditions and numerical weather forecast guidance support suppressed rainfall in this region. <u>Confidence: Moderate</u>
- **5.** <u>An increased chance for tropical cyclogenesis across the eastern Pacific.</u> Subseasonal variability and weak vertical wind shear should allow for an increased threat of tropical development. <u>Confidence: Moderate</u>

<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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Synopsis:

- 1. <u>An increased chance for below-average rainfall for areas of the Indian Ocean</u>. The progression of the MJO and numerical forecast guidance support drier-than-normal conditions in this area. <u>Confidence: Moderate</u>
- 2. <u>An increased chance for above-average rainfall for from India to Souteast Asia to the western North Pacific.</u> The enhanced phase of the MJO, developing La Nina conditions, and above-normal sea surface temperatures (SSTs) favor elevated rainfall. <u>Confidence: High</u>
- **3.** <u>An increased chance for tropical cyclogenesis for waters near the Philippines.</u> Subseasonal coherent tropical variability, above-normal SSTs, and areas of weak vertical wind shear increase the threat for tropical development. <u>Confidence: Moderate</u>
- **4.** <u>An increased chance for tropical cyclogenesis across the eastern Pacific.</u> Subseasonal variability and weak vertical wind shear should allow for an increased threat of tropical development. <u>Confidence: Moderate</u>
- **5.** <u>An increased chance for below-average rainfall for parts of the eastern Pacific and Mexico.</u> The progression of the enhanced phase of the MJO and numerical weather forecast guidance support suppressed rainfall in this region. <u>Confidence: Moderate</u>

<u>TEXT ITEM</u>: Some numerical guidance solutions and subseasonal modes of variability favor a increase in chances for tropical cyclogenesis across the eastern Pacific.

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