PROTOTYPE flash flood potential outlook

April to June 2024

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TS Erika triggered flash floods and landslides in Dominica August 2015 →→→

Picture credits: Barbados Today; Rosalind Blenman (Barbados Met Service, Desiree Neverson SVG Met Office; https://www.cnc3.co.tt/press-release/rowley-national-disaster; https://reliefweb.int/report/trinidad-and-tobago/trinidad





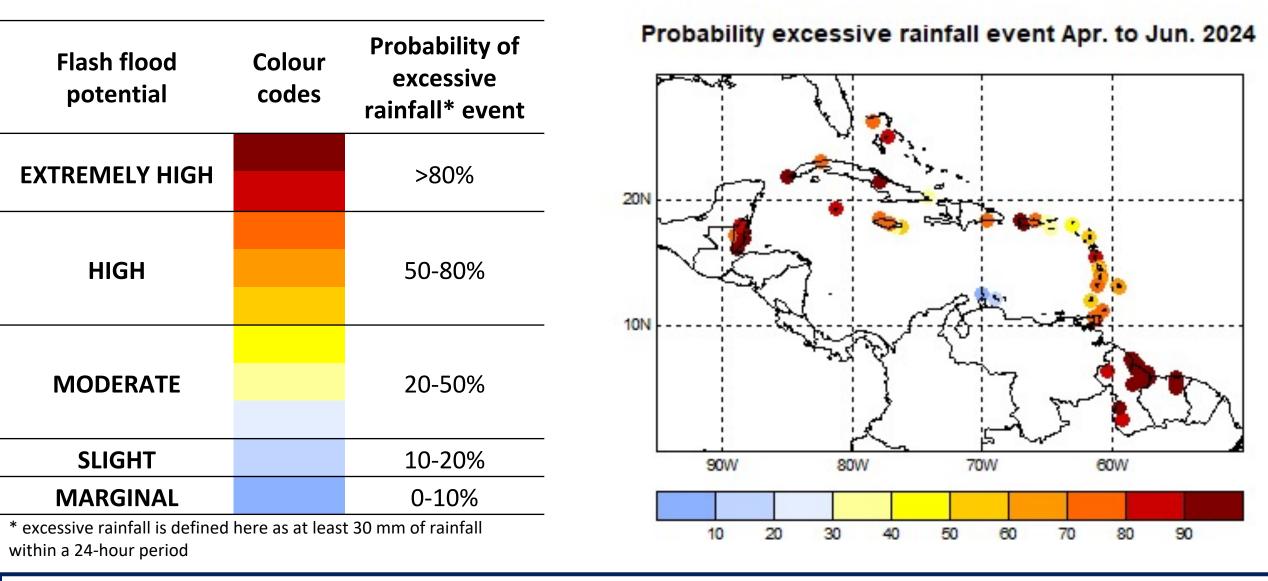
Organization

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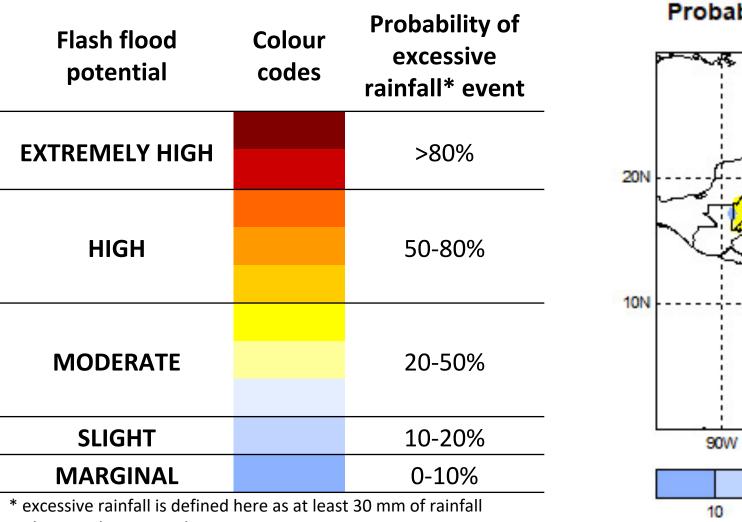


Flash flood potential associated with excessive rainfall* in Apr. – May – Jun. 2024

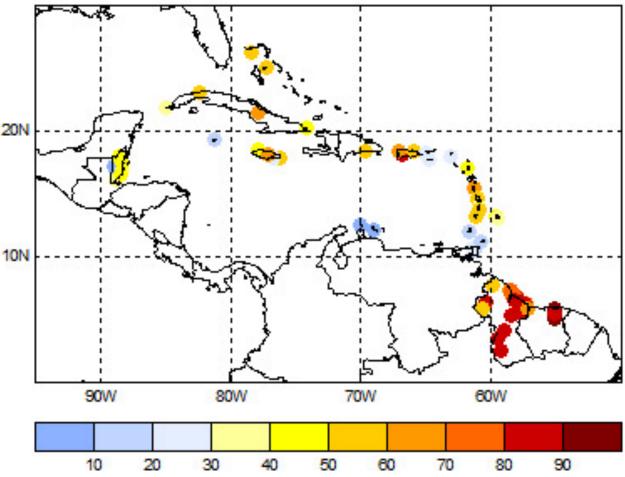


FORECAST: Extremely high flash flood potential in the Guianas; high to extremely high potential in The Bahamas, Barbados, Greater Antilles, Windward Islands; moderate to high potential in the Leeward Islands; marginal to slight potential in the ABC Islands.

Flash flood potential associated with excessive rainfall* zooming in on April 2024



Probability excessive rainfall event in April 2024



within a 24-hour period

FORECAST: High flash flood potential in the Guianas; high potential in mountainous (moderate to high potential in low-lying) areas of Belize, The Bahamas, the Greater and Lesser Antilles; marginal to slight potential elsewhere.





Regional climate data, information, tools, experimental and operational products are available at **rcc.cimh.edu.bb**

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