

PROTOTYPE flash flood potential outlook – September to November 2023

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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-and-tobago-floods-flash-note-no-01-24-october-2018>



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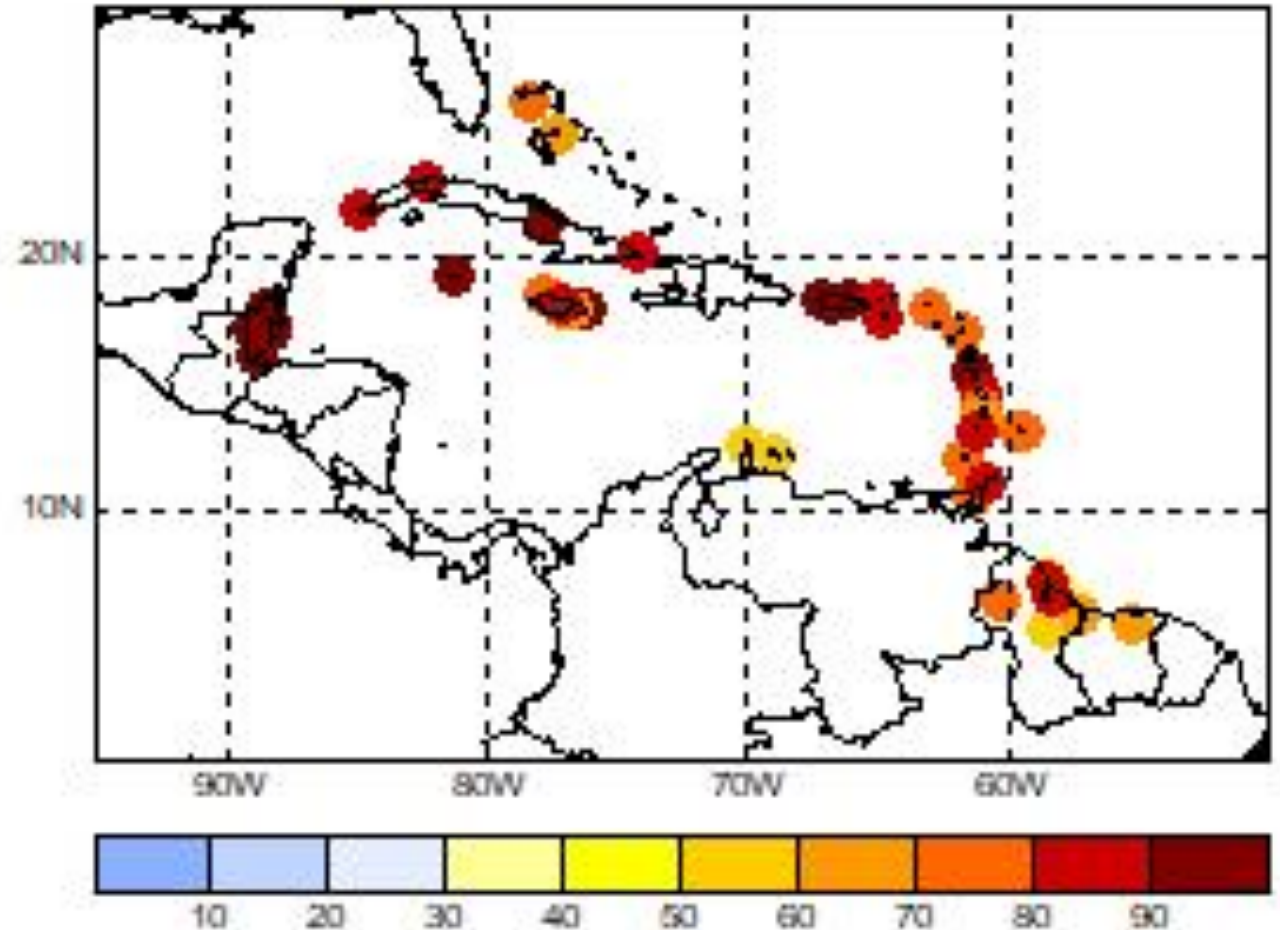


Flash flood potential associated with excessive rainfall* in Sep.-Oct.-Nov. 2023

Flash flood potential	Colour codes	Probability of excessive rainfall* event
EXTREMELY HIGH		>80%
HIGH		50-80%
MODERATE		20-50%
SLIGHT		10-20%
MARGINAL		0-10%





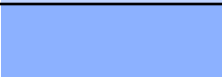
* excessive rainfall is defined here as at least 30 mm of rainfall within a 24-hour period

Probability of excessive rainfall for SON 2023



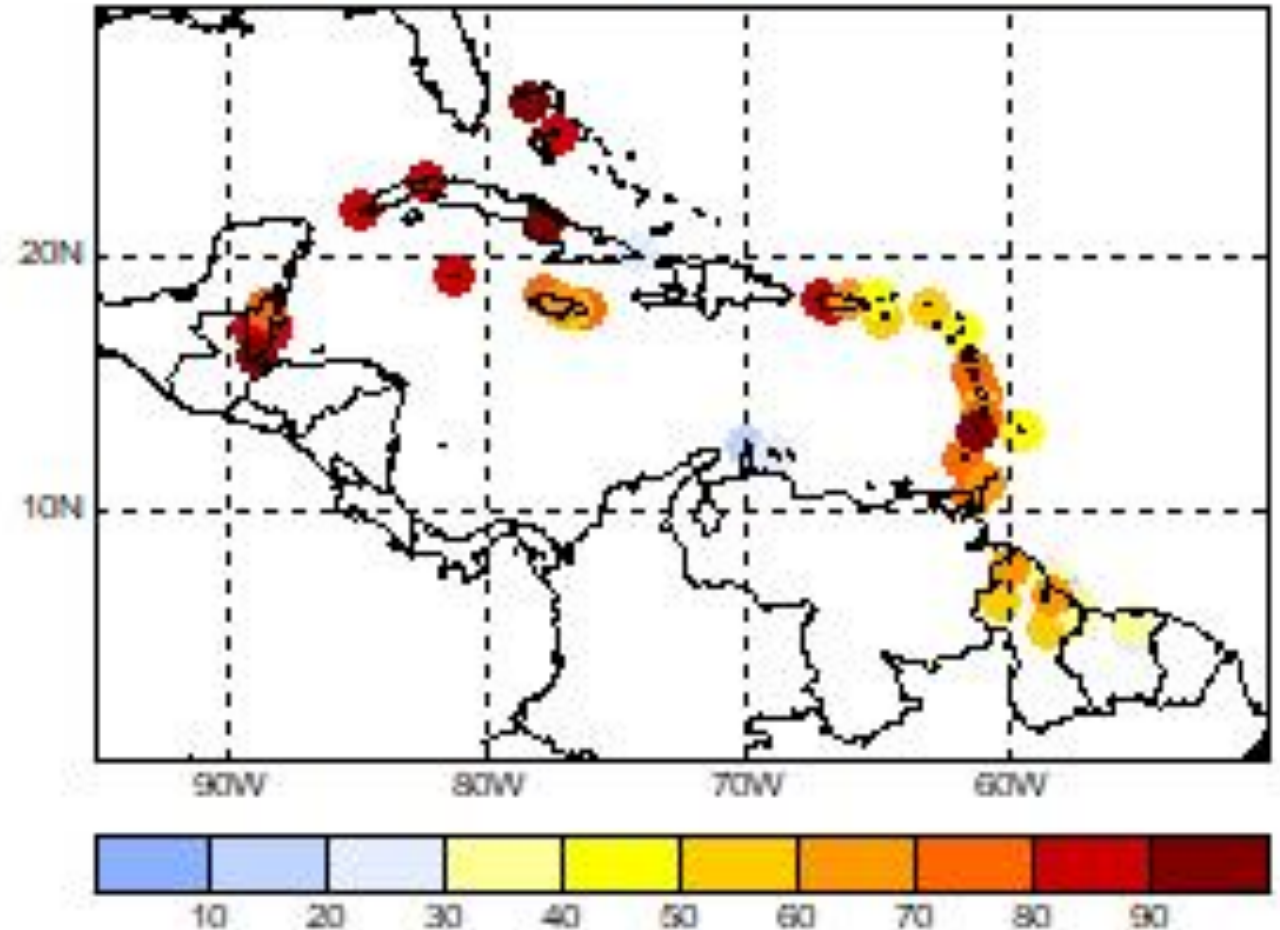
FORECAST: Extremely high flash flood potential in Belize, Cayman Islands, Cuba, Puerto Rico and USVI; high to extremely high potential across the remainder of the region.

Flash flood potential associated with excessive rainfall* zooming in on **September 2023**

Flash flood potential	Colour codes	Probability of excessive rainfall* event
EXTREMELY HIGH		>80%
HIGH		50-80%
MODERATE		20-50%
SLIGHT		10-20%
MARGINAL		0-10%

* excessive rainfall is defined here as at least 30 mm of rainfall within a 24-hour period

Probability of excessive rainfall for September 2023



FORECAST: High to extremely high flash flood potential in The Bahamas, Belize, across the Greater Antilles, Trinidad & Tobago and the Windward Is.; moderate to high potential elsewhere.



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