

CariCOF Drought Outlook

By the end of June 2026

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Participating territories

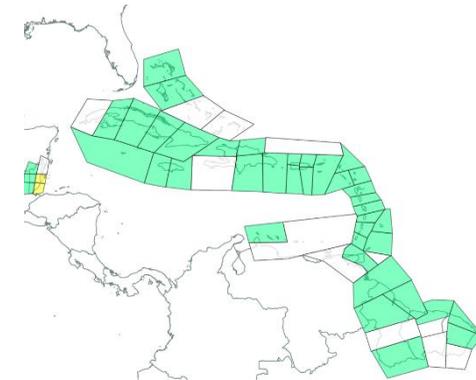
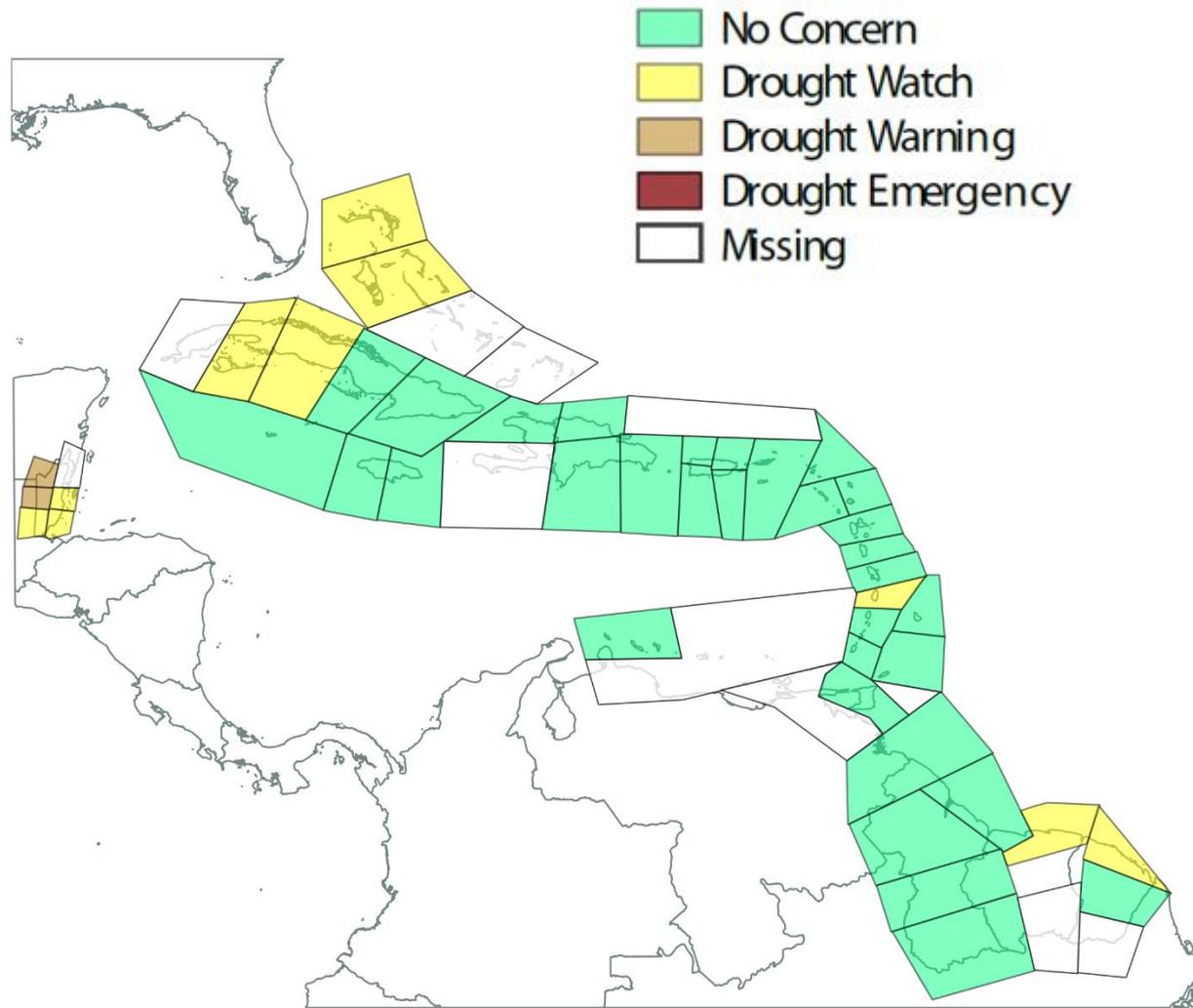
Antigua & Barbuda, Aruba, Bahamas, Barbados, Belize, Cayman Islands, Cuba, Curaçao, Dominica, Dominican Republic, French Guiana, Grenada, Guadeloupe, Guyana, Haïti, Jamaica, Martinique, Puerto Rico, St. Barts, St. Kitts & Nevis, St. Lucia, St. Maarten/St. Martin, St. Vincent & the Grenadines, Suriname, Trinidad & Tobago and the US Virgin Islands



What is the predicted agricultural drought concern by the end of April 2026?

Current update (March 2026):

- A **drought warning** should be considered for northwestern Belize.
- A **drought watch** should be considered for The Bahamas, southern Belize, northern Cuba, coastal French Guiana, Saint Lucia, and coastal Suriname.



Agricultural drought alert levels at the end of April 2026

(updated March 2026 – based on a 3-month SPI for February to April 2026)

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For climate information specific to your country, please consult with your national meteorological service. *CariCOF outlooks speak to recent and expected climate trends across the Caribbean in general.*

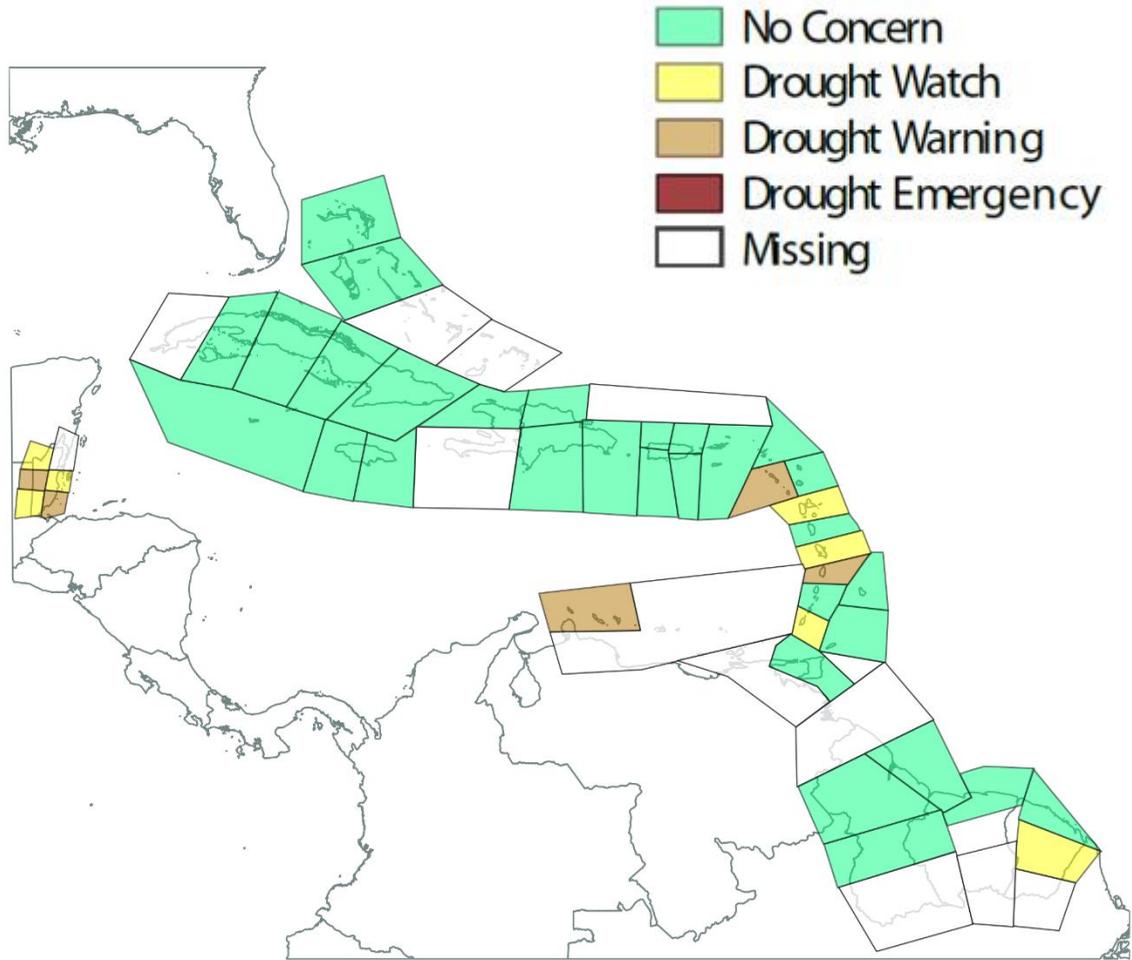
Previous update (February):
agricultural drought alert levels
at the end of March 2026



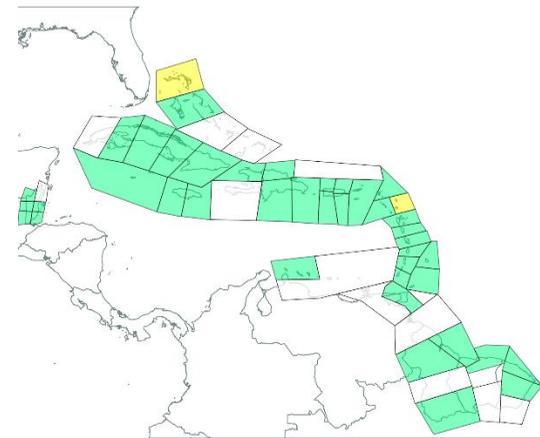
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What is the predicted short term drought concern by the end of June 2026?

Current update (March 2026):



- The Caribbean is currently in the peak of its dry season.
- A **drought warning** should be considered for the ABC Islands, western & southeastern Belize, St. Kitts and Saint Lucia.
- A **drought watch** should be considered for other parts of Belize, Guadeloupe, Grenada, Martinique and interior French Guiana.



Previous update (February):
short term drought alert levels
at the end of May 2026

Short term drought alert levels at the end of June 2026

(updated March 2026 – based on a 6-month SPI for January 2026 to June 2026)

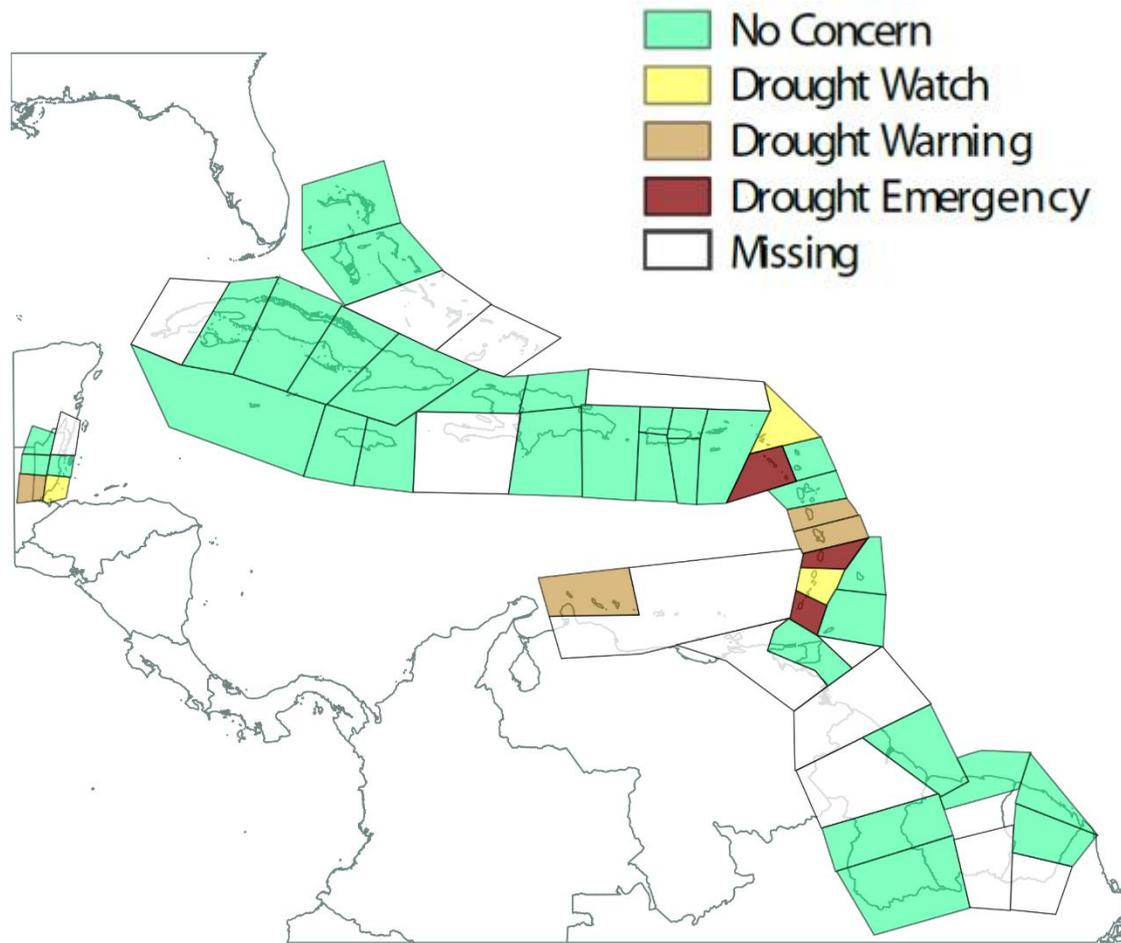
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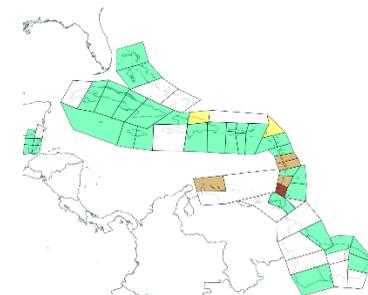
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What is the predicted long term drought concern at the end of May 2026?



- This 12-month SPI-based drought outlook uses observations through February 2026, with potential impacts on large surface water reservoirs and groundwater. In general, impacts are expected if the 12-month SPI is ≤ -0.8 (*moderately dry or worse* – ref.: CDPMN).

- A **drought emergency** should be considered for Grenada, Saint Lucia and St. Kitts.
- A **drought warning** should be considered for the ABC islands, southwestern Belize, Dominica and Martinique.
- A **drought watch** should be considered for southeastern Belize, St. Martin and St. Vincent.



Previous update (February): long term drought alert levels at the end of May 2026

Long term drought alert levels at the end of May 2026

(updated March 2026 – based on a 12-month SPI for June 2025 to May 2026)

For climate information specific to your country, please consult with your national meteorological service. *CariCOF* outlooks speak to recent and expected climate trends across the Caribbean in general.

Drought outlook – shorter-/longer-term concern?

- Current drought situation (up to the end of February 2026): (*more information [here](#)*)
 - Moderate (or worse) short-term drought has developed in Antigua, the northwest and northern Bahamas, French Guiana, Saint Kitts, Saint Lucia, St. Vincent and Suriname.
 - Moderate (or worse) long-term drought has developed in Aruba, southern Belize, western and eastern Cuba, Grenada, Jamaica, Martinique, Saint Lucia, St. Vincent, and southeast Suriname.
- Agricultural drought situation (by the end of April 2026):
 - Agricultural drought *is evolving* in northwestern Belize.
 - Agricultural drought *might possibly develop or continue* in The Bahamas, southern Belize, western Cuba, coastal French Guiana, Saint Lucia and coastal Suriname.
- Short-term drought situation (by the end of June 2026):
 - Short-term drought is evolving in the ABC islands, western & southeastern Belize, St. Kitts and Saint Lucia.
 - Short-term drought might possibly develop or continue in parts of Belize, Guadeloupe, Grenada, Martinique, Saint Lucia and interior French Guiana.
- Long-term drought situation (by the end of May 2026):
 - Long-term drought is imminent in Grenada, St. Kitts and Saint Lucia.
 - Long-term drought is evolving in the ABC islands, southwestern Belize, Dominica and Martinique.
 - Long-term drought might possibly develop or continue in southeastern Belize, St. Martin and St. Vincent.

** We advise all stakeholders to keep monitoring drought and look for our monthly updates.**

**CONTINUE TO MONITOR &
CONSERVE WATER !!**



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experimental and operational products
are available at
rcc.cimh.edu.bb**

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