

# Dry Spells Outlook for August to October 2018 *(experimental)*

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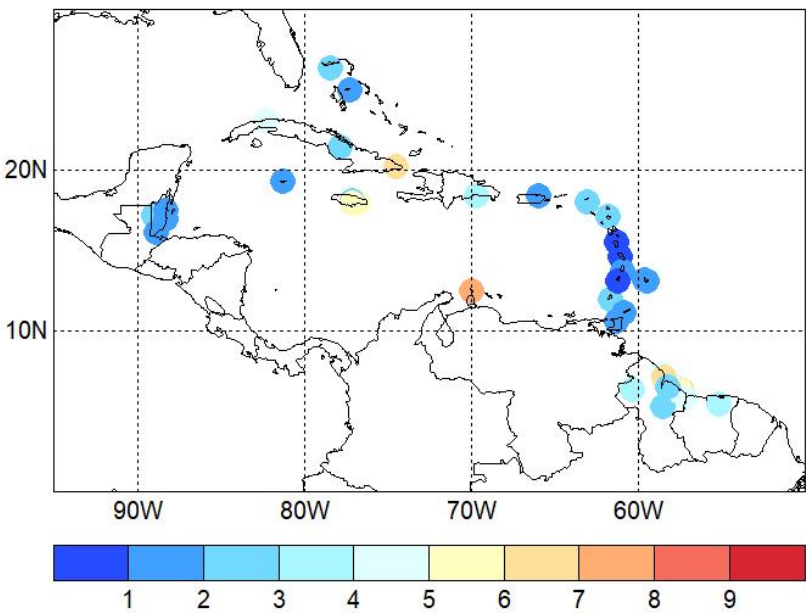
## Participating territories

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

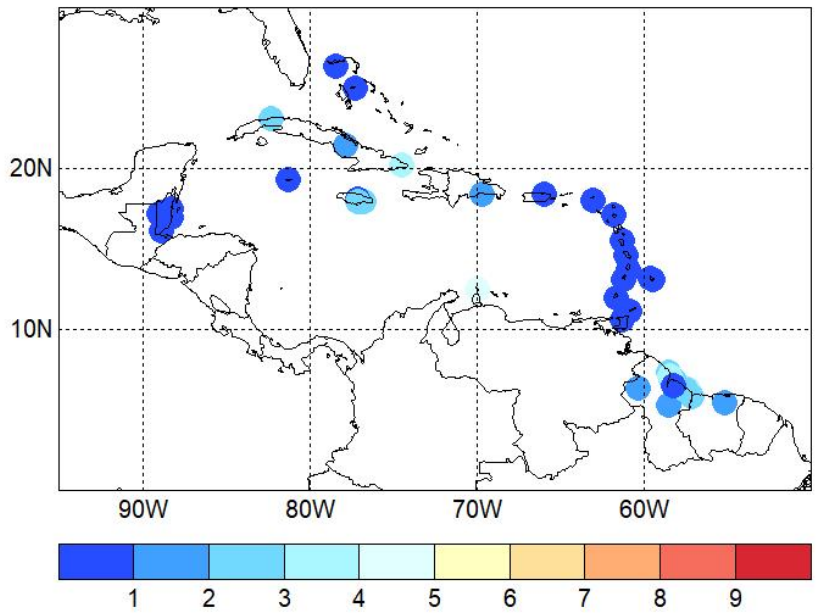


How many 7-day, 10-day or 15-day dry spells do we historically get **on average** from August to October?

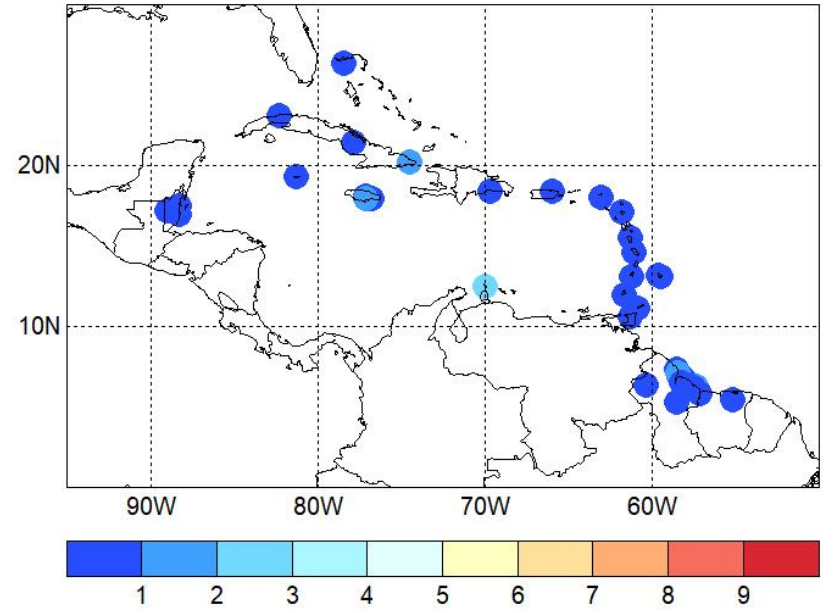
**7-day dry spells**



**10-day dry spells**



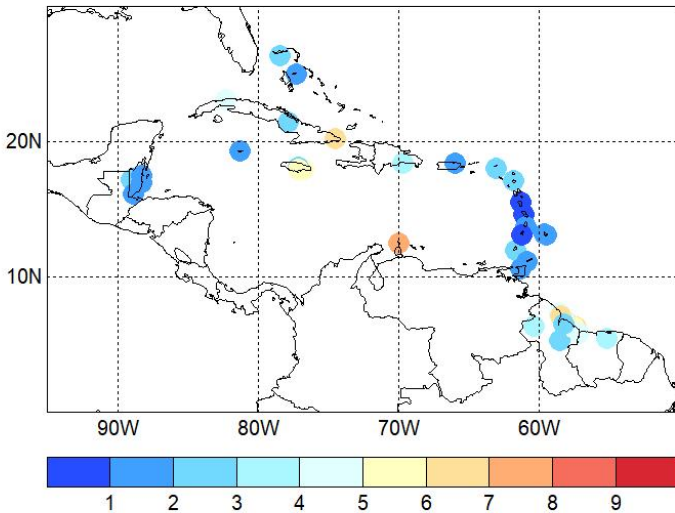
**15-day dry spells**



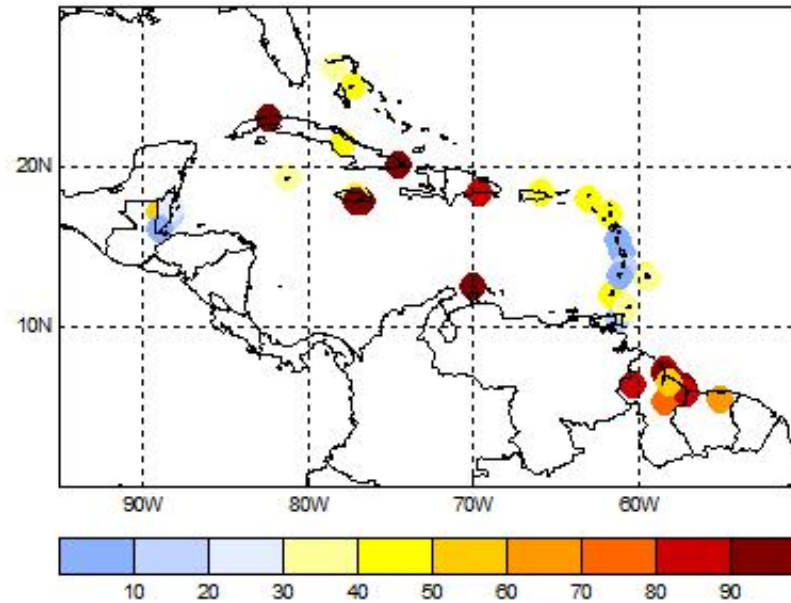
# 7-day dry spells from August to October 2018

What is the FORECAST for August to October 2018?

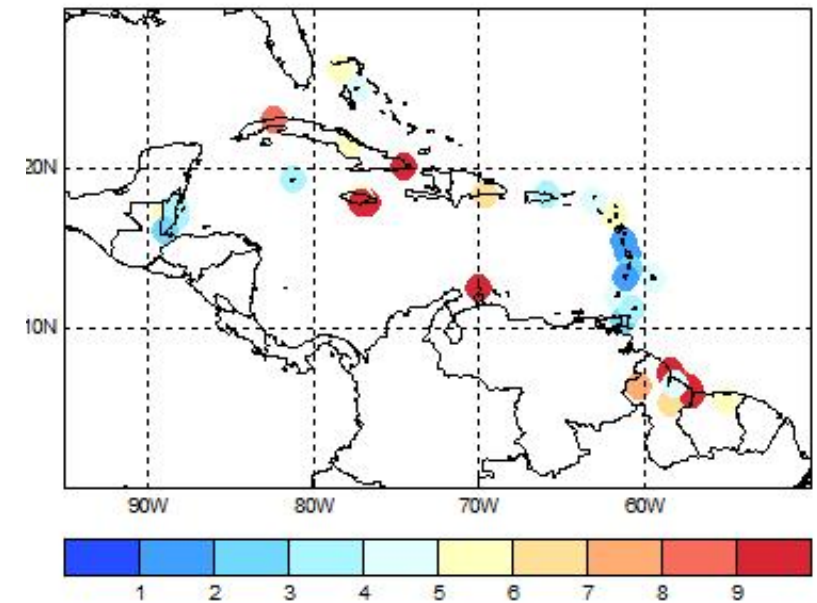
Historical avg. number of 7-day dry spells



Probability of at least THREE 7-day dry spells

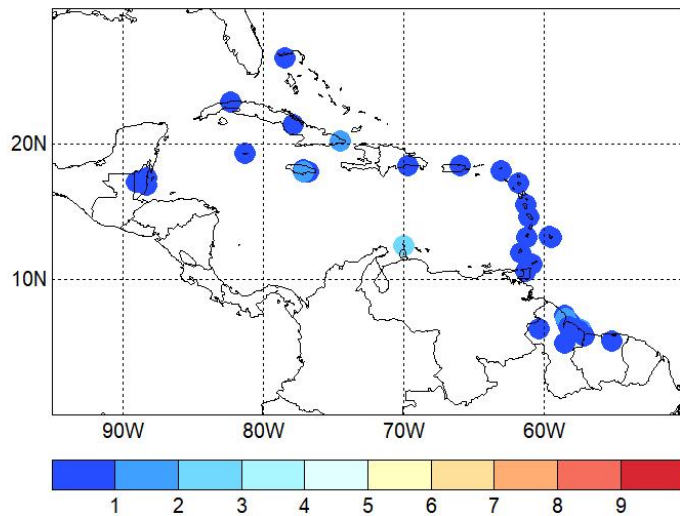


MAX number of 7-day dry spells



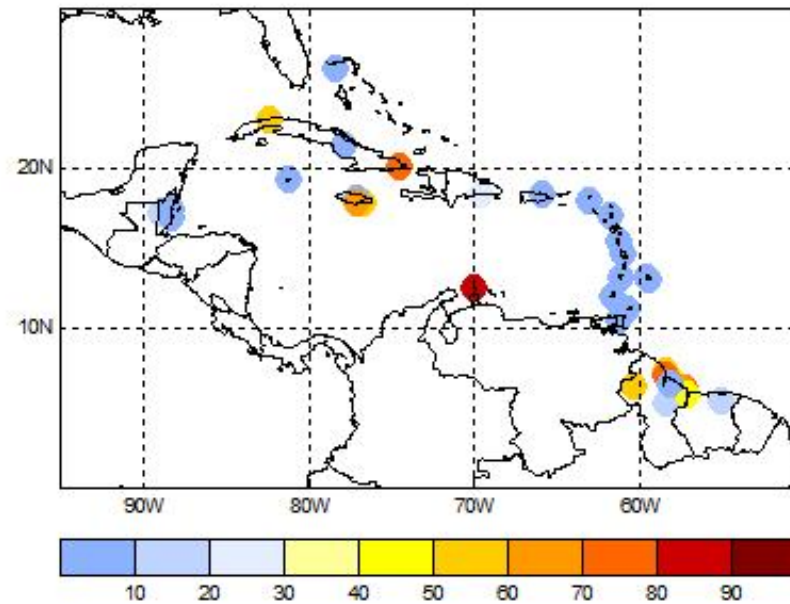
# 15-day dry spells from August to October 2018

Historical avg. number of 15-day dry spells

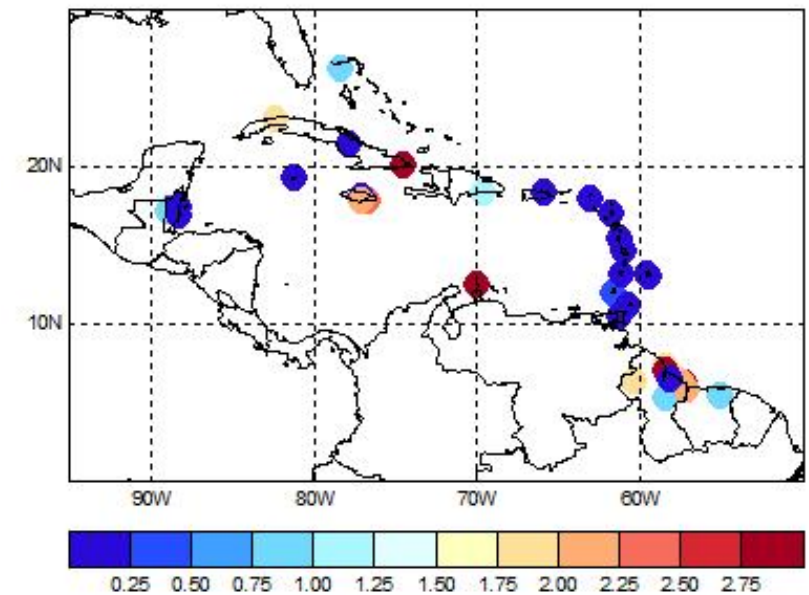


What is the FORECAST for August to October 2018?

Probability of at least ONE 15-day dry spell



MAX number of 15-day dry spells



# August to October 2018

|                              | No. of 7-dy dry spells |          | No. of 10-dy dry spells |          | No. of 15-dy dry spells |          |
|------------------------------|------------------------|----------|-------------------------|----------|-------------------------|----------|
|                              | Historically           | Forecast | Historically            | Forecast | Historically            | Forecast |
| Antigua (GreenCas)           | 1-5                    | 1-5      | 0-1                     | 0-2      | 0-0                     | 0-0      |
| Aruba (Beatrix)              | 5-10                   | 6-13     | 3-7                     | 3-7      | 1-4                     | 1-4      |
| Bahamas (Freeport)           | 1-4                    | 1-6      | 0-2                     | 0-2      | 0-0                     | 0-1      |
| Bahamas (NewProvi)           | 0-3                    | 0-4      | 0-2                     | 0-2      |                         |          |
| Barbados (CIMH)              | 1-3                    | 1-5      | 0-1                     | 0-1      | 0-0                     | 0-0      |
| Barbados (GAIA)              | 1-3                    | 1-4      | 0-1                     | 0-2      | 0-0                     | 0-0      |
| Belize_Belmopan              | 1-3                    | 0-4      | 0-1                     | 0-1      | 0-0                     | 0-0      |
| Belize (C. Farm)             | 1-4                    | 1-5      | 0-2                     | 0-2      | 0-0                     | 0-1      |
| Belize_Melinda               | 1-2                    | 0-4      | 0-1                     | 0-1      | 0-0                     | 0-0      |
| Belize_PG-Airpor             | 1-3                    | 1-4      | 0-1                     | 0-1      | 0-0                     | 0-0      |
| Belize_PGorda                | 0-2                    | 0-3      | 0-1                     | 0-1      |                         |          |
| Belize_Towerhill             |                        |          |                         |          |                         |          |
| Cayman                       | 1-3                    | 1-4      | 0-2                     | 0-2      | 0-0                     | 0-0      |
| Cuba_Camaguey                | 2-4                    | 1-5      | 0-2                     | 0-2      | 0-0                     | 0-0      |
| Cuba_Casablanca              | 3-6                    | 2-8      | 1-3                     | 1-4      | 0-1                     | 0-2      |
| Cuba (Punta Maisi)           | 5-8                    | 5-12     | 1-5                     | 2-6      | 0-2                     | 0-3      |
| Dominica (Douglas Charles)   |                        |          |                         |          |                         |          |
| Dom. Republic (Las Americas) | 0-1                    | 0-1      | 0-0                     | 0-0      | 0-0                     | 0-0      |
| Grenada (MBIA)               |                        |          |                         |          |                         |          |
| Guyana (Albion)              | 2-5                    | 2-7      | 0-2                     | 0-2      | 0-1                     | 0-1      |
| Guyana_Apaikwa               |                        |          |                         |          |                         |          |
| Guyana_Bmont7                | 1-3                    | 1-4      | 0-1                     | 0-1      | 0-1                     | 0-2      |
| Guyana_BmontFron             |                        |          |                         |          |                         |          |

# August to October 2018 cont'd

|                                | No. of 7-dy dry spells |          | No. of 10-dy dry spells |          | No. of 15-dy dry spells |          |
|--------------------------------|------------------------|----------|-------------------------|----------|-------------------------|----------|
|                                | Historically           | Forecast | Historically            | Forecast | Historically            | Forecast |
| <b>Guyana (Charity)</b>        |                        |          |                         |          |                         |          |
| <b>Guyana_DeKindren</b>        | 2-5                    | 2-6      | 1-2                     | 1-3      | 0-1                     | 0-2      |
| <b>Guyana (Enmore)</b>         | 4-8                    | 3-8      | 2-5                     | 2-5      | 0-2                     | 0-2      |
| <b>Guyana (Greatfall)</b>      | 2-4                    | 1-5      | 0-2                     | 0-3      | 0-1                     | 0-0      |
| <b>Guyana (Georgetown)</b>     | 2-7                    | 2-7      | 1-4                     | 1-4      | 0-2                     | 0-1      |
| <b>Guyana_LaBagat</b>          |                        |          |                         |          |                         |          |
| <b>Guyana_LeonFront</b>        | 4-8                    | 3-8      | 1-4                     | 1-4      | 0-2                     | 0-2      |
| <b>Guyana_McNabbB</b>          | 2-7                    | 1-6      | 1-4                     | 1-4      | 0-2                     | 0-1      |
| <b>Guyana (New Amsterdam)</b>  |                        |          |                         |          |                         |          |
| <b>Guyana_Onderneem</b>        |                        |          |                         |          |                         |          |
| <b>Guyana (Skeldon)</b>        |                        |          |                         |          |                         |          |
| <b>Guyana (Timehri)</b>        |                        |          |                         |          |                         |          |
| <b>Jamaica_Manley</b>          | 3-6                    | 2-7      | 1-3                     | 1-4      | 0-2                     | 0-1      |
| <b>Jamaica_Worthy-P</b>        | 5-7                    | 3-8      | 2-4                     | 2-4      | 0-2                     | 0-2      |
| <b>Jamaica_bodles</b>          | 4-9                    | 2-9      | 1-6                     | 1-5      | 0-3                     | 0-2      |
| <b>Martinique (FDF Desaix)</b> |                        |          |                         |          |                         |          |
| <b>Puerto Rico (San Juan)</b>  |                        |          |                         |          |                         |          |
| <b>St. Lucia (Hewanorra)</b>   |                        |          |                         |          |                         |          |
| <b>St. Vincent (ET Joshua)</b> | 3-6                    | 3-8      | 1-4                     | 1-4      | 0-1                     | 0-2      |
| <b>St. Maarten (TNM)</b>       |                        |          |                         |          |                         |          |
| <b>Suriname (Zanderij)</b>     | 1-4                    | 1-4      | 0-2                     | 0-2      | 0-0                     | 0-0      |
| <b>Trinidad (Piarco)</b>       |                        |          |                         |          |                         |          |
| <b>Tobago (ANR Robinson)</b>   | 4-8                    | 3-11     | 1-4                     | 1-5      | 0-2                     | 0-3      |



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