

# Dry Spells Outlook for March to May 2018 (*experimental*)

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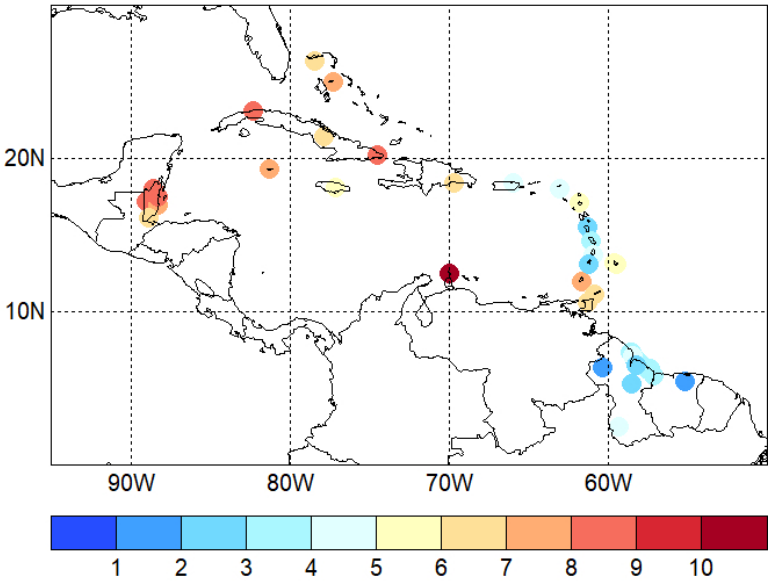
## Participating territories

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

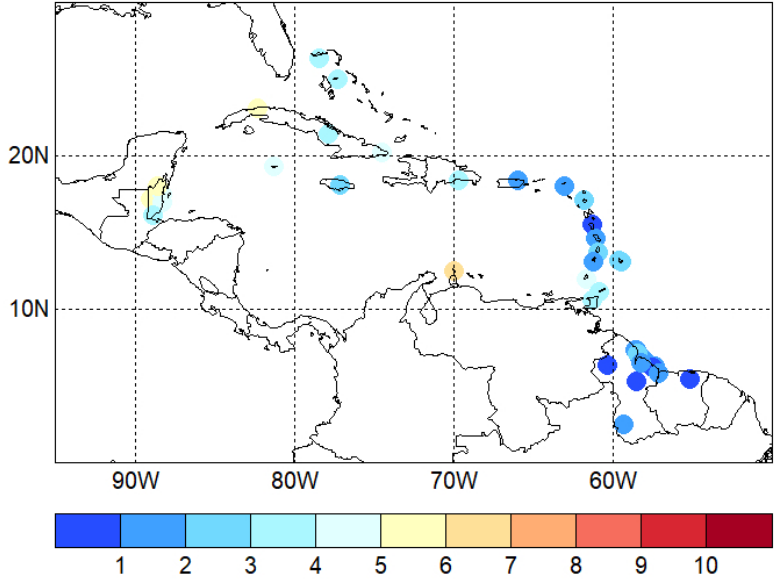


How many 7-day, 10-day or 15-day dry spells do we historically get **on average** from March to May?

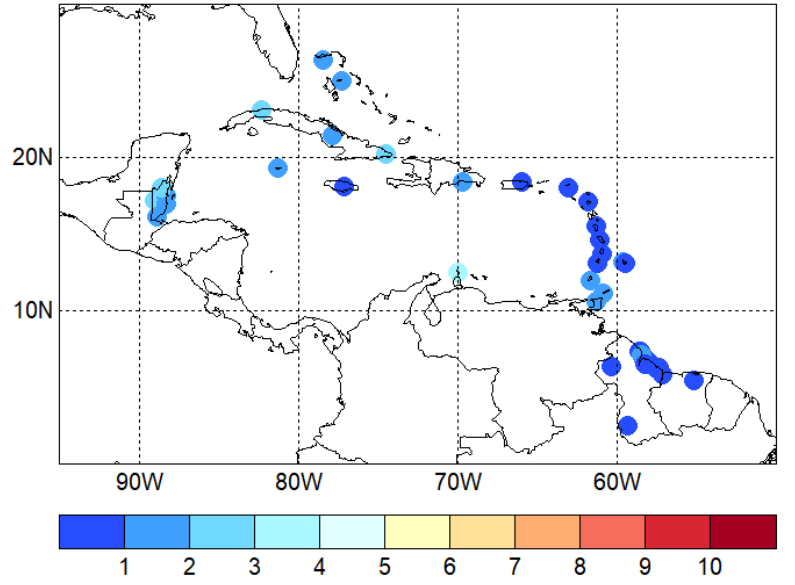
**7-day dry spells**



**10-day dry spells**



**15-day dry spells**



# March – May 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)	3-7	3-8	1.1-4	0.9-3.8	0-2	0-2.1
Aruba (Beatrix)	9-12	8-12	5.3-8	4.9-8.5	2.3-5	2.5-5.4
Bahamas (Freeport)	5-8	5-9	2-5	1.7-5.4	1-2.3	0.4-2.2
Bahamas (NewProvi)	5-8	5-9	2-5	2.3-5.2	0.1-2	0-2.4
Barbados (CIMH)	4-8	3-8	1.1-4.1	1.1-4.1	0-2.1	0-2.2
Barbados (GAIA)	4-7	3-7	1-4	0.7-4	0-2	0-1.7
Belize_Belmopan	6-10	6-10	3.9-6.2	3.4-6.7	1-3.1	1.2-3.8
Belize (C. Farm)	7-10	6-10	2.8-6.9	3-7.3	1-4	1.3-4.1
Belize_Melinda	5-9	5-10	2.1-6	2.1-6.6	0.4-3	0.2-2.8
Belize_PG-Airpor	7-10	6-10	3.1-5.9	2.7-6.5	1-3	0.6-3.4
Belize_PGorda	4-8	4-10	1.8-5.4	1.9-6.2	0-3	0.2-2.9
Cayman	6-10	6-11	3-5.3	3-6.1	1-3	0.8-3.2
Cuba_Camaguey	5-9	4-9	2-5.3	1.6-5.7	0-2.9	0-2.7
Cuba_Casablanca	7-10	8-12	4-6.9	3.7-7.3	1-3	1.3-4.2
Cuba (Punta Maisi)	6-10	6-13	3-6	2.6-7.2	1-4	1-4.1
Dominica (Douglas Charles)	0-4	0-4	0-2.8	0-2.2	0-0.4	0-0.3
Dom. Republic (Las Americas)	4-8	4-8	1.3-5	1.4-5.5	0-2.8	0-2.4
Grenada (MBIA)	5-10	5-10	3-6	2.2-5.9	0.1-3	0.1-2.7
Guyana (Albion)	2-6	2-6	0.7-2.9	0.1-2.3	0-1	0-0.9
Guyana_Apaikwa	0-2	0-2	0-1	0-0.4	0-0	0-0
Guyana_Bmont7	2-7	2-7	0-4.1	0-3.4	0-2.3	0-1.9
Guyana_BmontFron	1-5	1-5	0-2.9	0-2.2	0-1	0-1.1
Guyana (Charity)	2-5	1-5	0-3	0-2.9	0-1	0-1
Guyana_DeKindren	1-5	1-5	0-3	0-2	0-1	0-1

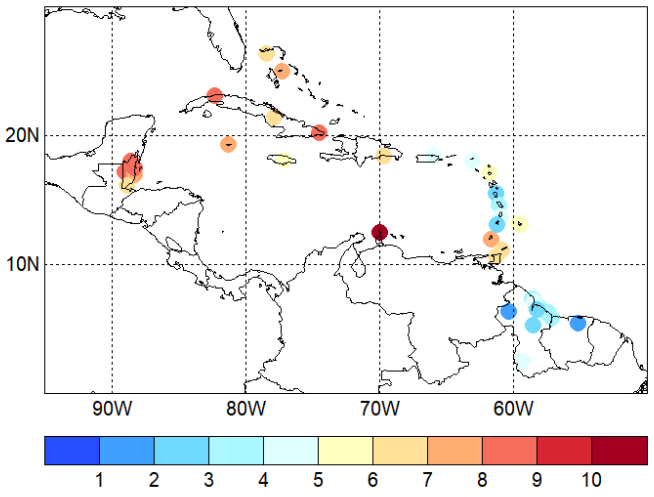
# March – May 2018

	No. of 7-dy dry spells		No. of 10-dy dry spells		No. of 15-dy dry spells	
	Historically	Forecast	Historically	Forecast	Historically	Forecast
Guyana (Enmore)	2-5	1-5	1-2	0.1-2	0-1	0-0.4
Guyana (Georgetown)	2-5	1-5	0-2.3	0-2.4	0-1	0-0.6
Guyana_LeonFront	2-5	1-5	0.3-3	0-2.1	0-1	0-1
Guyana_McNabbB	2-6	0-5	0-3	0-2.3	0-1	0-0.9
Guyana (New Amsterdam)	1-5	1-5	0-2	0-2.1	0-1	0-0.6
Guyana_Onderneem	2-8	1-5	1-5	0.3-3.8	0-3	0-2.3
Guyana_RoseHall	2-5	1-4	0-1.1	0-1.4	0-0.6	0-0.4
Guyana (Skeldon)	2-5	0-4	0-2	0-1.7	0-1	0-0.8
Guyana_Surama	5-9	4-9	2.6-6.1	1.8-5.7	0-3	0-2.4
Guyana (Timehri)	1-4	0-4	0-3	0-2	0-0.9	0-0
Jamaica_Worthy-P	4-6	4-8	1-4	1.2-4	0-1	0-1.9
Martinique (FDF Desaix)	1-5	1-5	0-3	0-2.4	0-1	0-1.1
Puerto Rico (San Juan)	2-5	2-7	1-3	0.1-3.1	0-1.3	0-1.4
St. Lucia (Hewanorra)	2-6	2-7	1-4	0.2-3.5	0-1	0-1.5
St. Vincent (ET Joshua)	1-4	1-4	0-2.3	0-2.1	0-1	0-0.8
St. Maarten (TNM)	3-6	3-7	1-3	0.9-3.4	0-1.2	0-1.5
Suriname (Zanderij)	0-2	0-2	0-1	0-0.9	0-0	0-0
Trinidad (Piarco)	3-8	3-8	2-5	1.4-5	1-2.3	0.1-2.2
Tobago (ANR Robinson)	4-9	3-8	2-4.9	1.1-4.5	0-2.3	0-2.2

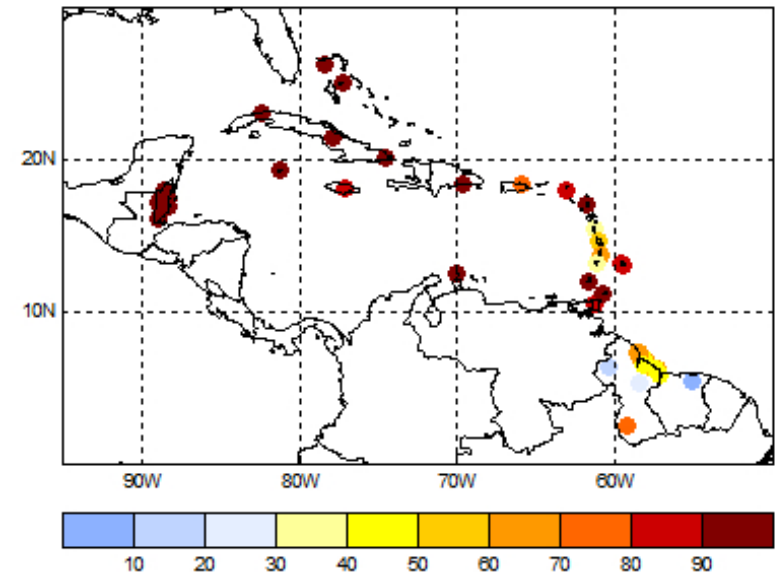
# 7-day dry spells from March to May 2018

What is the FORECAST for March to May 2018?

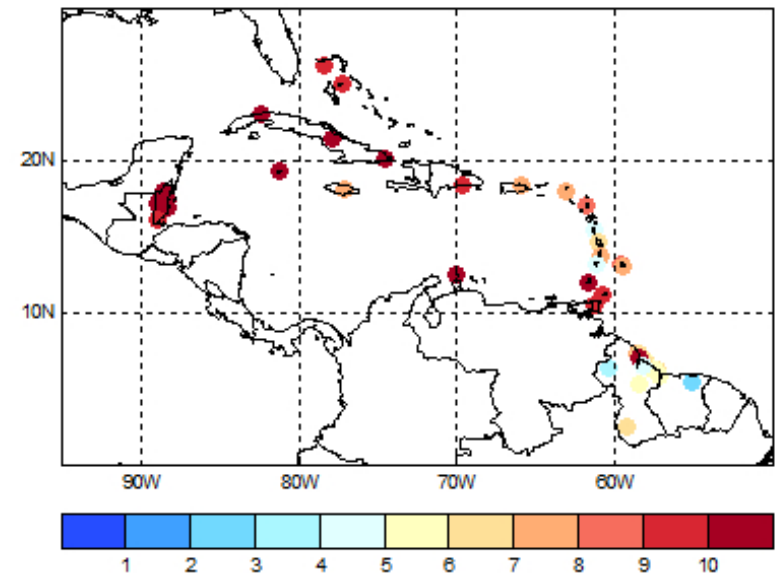
Historical avg. number of 7-day dry spells



Probability of at least THREE 7-day dry spells



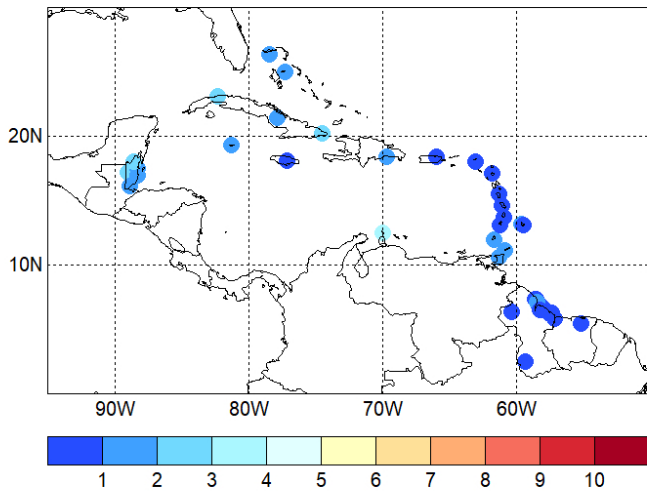
MAX number of 7-day dry spells



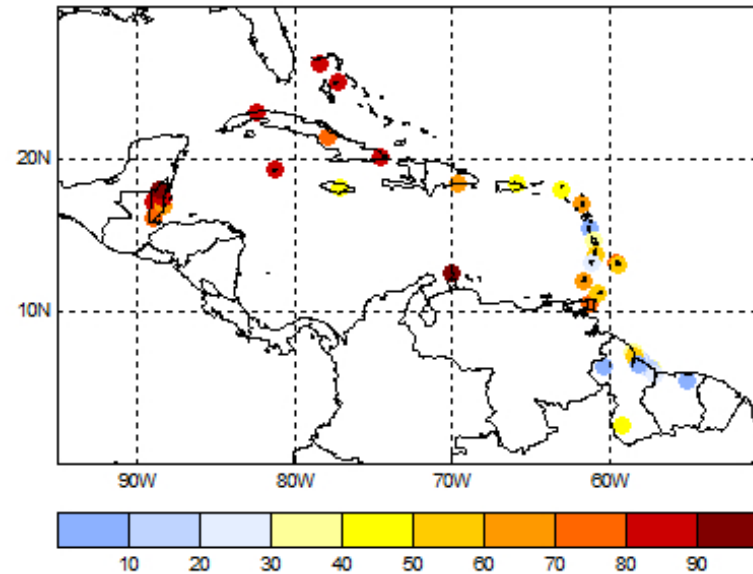
# 15-day dry spells from March to May 2018

What is the FORECAST for March to May 2018?

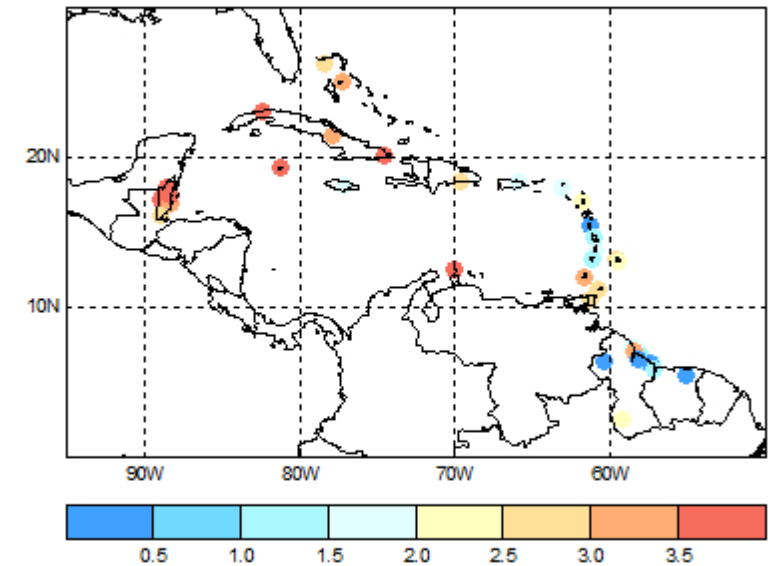
Historical avg. number of 15-day dry spells



Probability of at least ONE 15-day dry spell



MAX number of 15-day dry spells





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