

Dry Spells Outlook for January to March 2018 (experimental)

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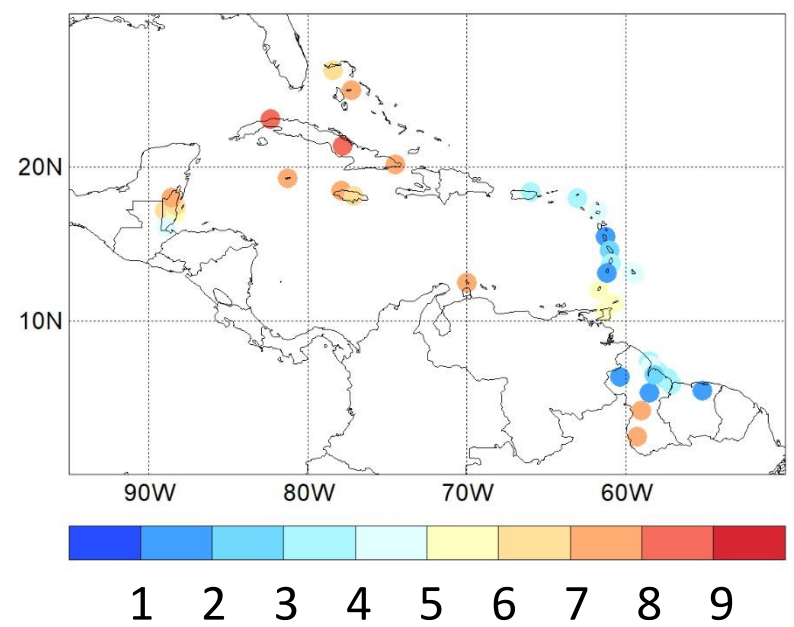
Participating territories

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

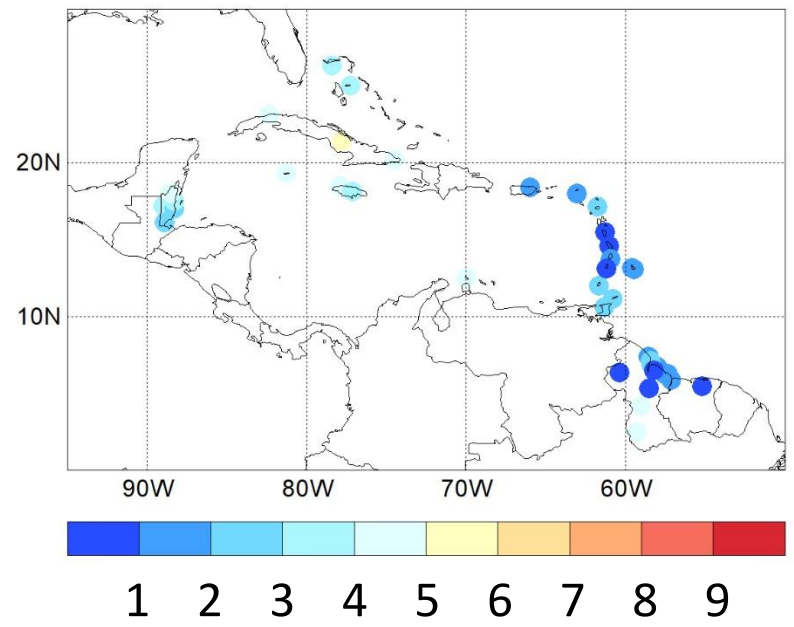


How many 7-day, 10-day or 15-day dry spells do we historically get **on average** from January to March?

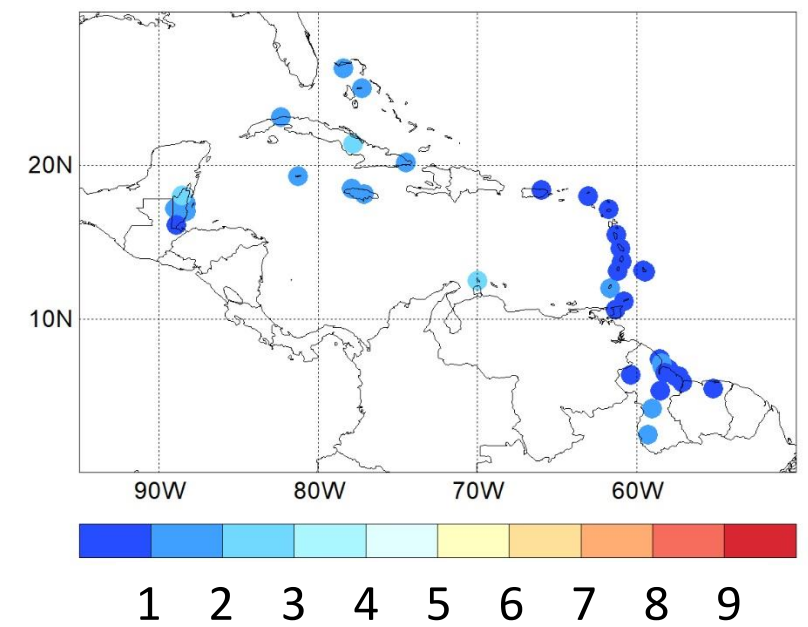
7-day dry spells



10-day dry spells



15-day dry spells



January – March 2018

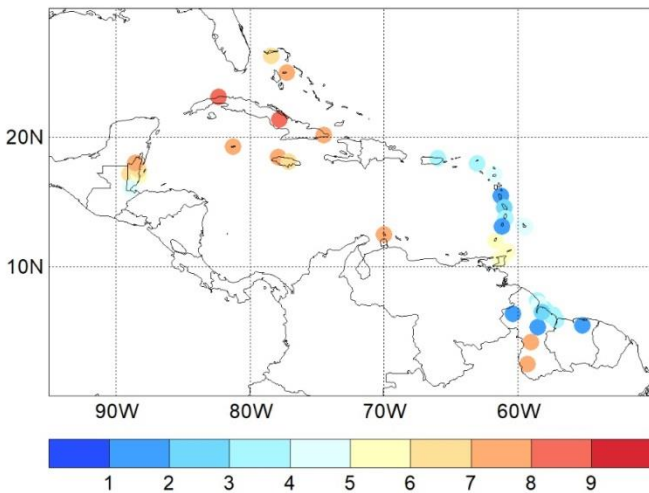
	No. of 7-dy dry spells		No. of 10-dy dry spells		No. of 15-dy dry spells	
	Historically	Forecast	Historically	Forecast	Historically	Forecast
Antigua (GreenCas)	3-6	2-7	1-3.9	0.9-3.3	0-1.1	0-1.5
Aruba (Beatrix)	5-11	4-10	3-6.9	3-5.8	1-3.9	0.6-3.6
Bahamas (Freeport)	5-9	5-9	1-5	2-5.5	0-2	0-2.3
Bahamas (NewProvi)	6-9	6-10	2.8-5.6	2.8-5.9	0-3	0-3.1
Barbados (CIMH)	2-7	2-6	1-3.1	0.7-2.9	0-2	0-1.5
Barbados (GAIA)	2-6	2-6	1-3.2	0.7-2.7	0-2	0-1.4
Belize_Belmopan	4-8	3-8	1.3-4.2	1.8-4.5	0-2.2	0-2.4
Belize (C. Farm)	4-8	3-9	2-4.8	2.4-5	1-2.2	0.1-2.7
Belize_Melinda	3-8	3-7	1-4	1.3-3.7	0-2	0-2
Belize_PG-Airpor	4-8	4-8	2-4.7	2-4.6	0-2	0-2.2
Belize_PGorda	3-7	3-7	1-3.9	1.1-3.8	0-1.7	0-1.7
Belize_Towerhill	6-10	6-9	3-6	3-5.9	1-3	0.1-3.3
Cayman	6-9	6-10	2.8-5	3-5.8	0.7-2	0.2-2.6
Cuba_Camaguey	7-10	7-11	3.8-6	4.1-6.6	1-3	1.2-3.3
Cuba_Casablanca	6-10	7-11	3-6.1	3.6-7.6	1-3	0.7-3.7
Cuba (Punta Maisi)	6-9	6-10	3-5	3-5.9	1-2.9	0.2-2.9
Dominica (Douglas Charles)	0-2	0-2	0-1	0.2-0.7	0-0	0-0
Dom. Republic (Las Americas)	6-9	5-9	2.7-5.3	3.3-5.8	0.6-3	0-3
Grenada (MBIA)	4-8	3-7	1-5	1.3-3.9	0-2	0-1.8
Guyana_Aishalton	5-10	5-10	2-6	2.5-5.8	0-3.1	0-3.1
Guyana (Albion)	1-5	1-5	0.8-3.5	0.8-2.9	0-1	0-1
Guyana_Apaikwa	0-3	0-2	0-1	0.1-0.5	0-0	0-0
Guyana_Bmont7	2-7	1-6	0-3.3	0.7-3.4	0-2.2	0-2
Guyana_BmontFron	1-6	0-5	0-3.2	0.5-2.2	0-1	0-0.5
Guyana (Charity)	1-5	1-4	0.8-2.8	0.7-2.3	0-1.3	0-1.3
Guyana_DeKindren	1-6	1-4	0-3.5	0.5-2.2	0-1	0-0.8

January – March 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)	2-6	1-5	0.1-2	0.4-1.9	0-1	0-0.8
Guyana (Greatfall)	0-3	0-3	0-1.4	0.3-1.1	0-0	0-0.5
Guyana (Georgetown)	2-5	1-4	0-2	0.4-1.8	0-1	0-0.6
Guyana_LaBagat	3-8	1-8	1.6-4.1	0-3.6	0-2	0-1.9
Guyana_LeonFront	1-6	0-5	0-3.2	0.5-2	0-1	0-0.9
Guyana_McNabbB	1-6	1-5	0-3.2	0.5-2.2	0-1	0-1.2
Guyana (New Amsterdam)	1-5	0-4	0-2.2	0.4-1.8	0-1	0-0.4
Guyana_Onderneem	1-8	1-6	0-5.2	0.9-3.5	0-2.2	0-1.8
Guyana_RoseHall	2-5	1-4	0-2.2	0.4-1.7	0-0.6	0-0.4
Guyana (Skeldon)	2-5	1-5	0-3	0.5-2.4	0-1	0-1.2
Guyana_Surama	5-11	3-11	2-7	1.2-5.7	0-3.1	0-2.8
Guyana (Timehri)	1-5	0-4	0-2	0.4-1.8	0-1	0-0.7
Jamaica_bodles	8-11	8-11	5.2-7	5-7.8	1.9-4	2-4.4
Jamaica_duckenfi	6-9	6-9	3-5.1	2.8-5.6	1-3	1.1-2.7
Jamaica_Manley	5-7	4-9	2-4.7	2.1-4.8	0-2	0-2.2
Jamaica_Sangster	6-11	6-10	3-6.1	3-6.6	1-3.1	0.9-3.4
Martinique (FDF Desaix)	1-3	0-3	0-1.9	0.3-1.6	0-1	0-0.4
Puerto Rico (San Juan)	2-5	1-6	0-3	0.5-2.5	0-1.1	0-1.4
St. Lucia (Hewanorra)	2-5	1-5	0-2.2	0.4-2.3	0-1	0-0.8
St. Vincent (ET Joshua)	1-3	0-3	0-1.2	0.3-1	0-0.6	0-0
St. Maarten (TNCM)	1-4	1-5	0-2	0.4-1.9	0-1	0-1
Suriname (Zanderij)	0-3	0-3	0-1	0.2-1	0-0.3	0-0.3
Trinidad (Piarco)	3-8	2-7	0.1-4.9	0.8-3.5	0-1.9	0-1.7
Tobago (ANR Robinson)	3-7	2-6	1-4	0.9-3	0-1.9	0-1.8

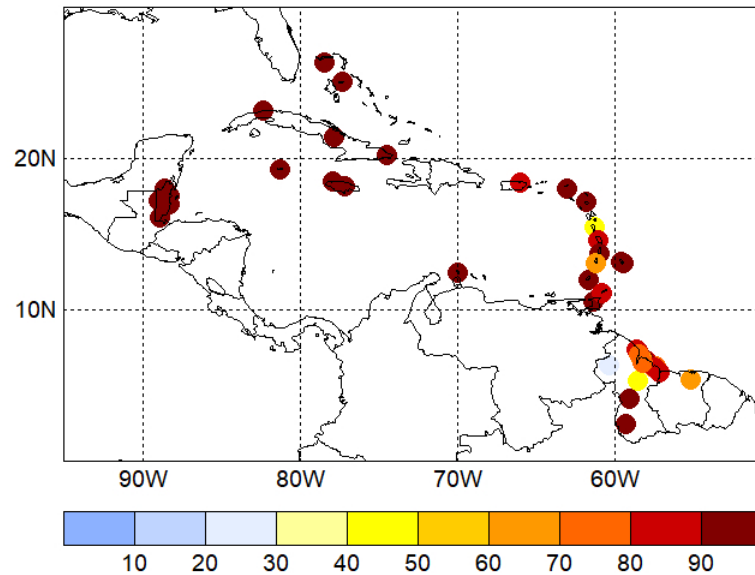
7-day dry spells from January to March 2018

What is the FORECAST for
January to March 2018?

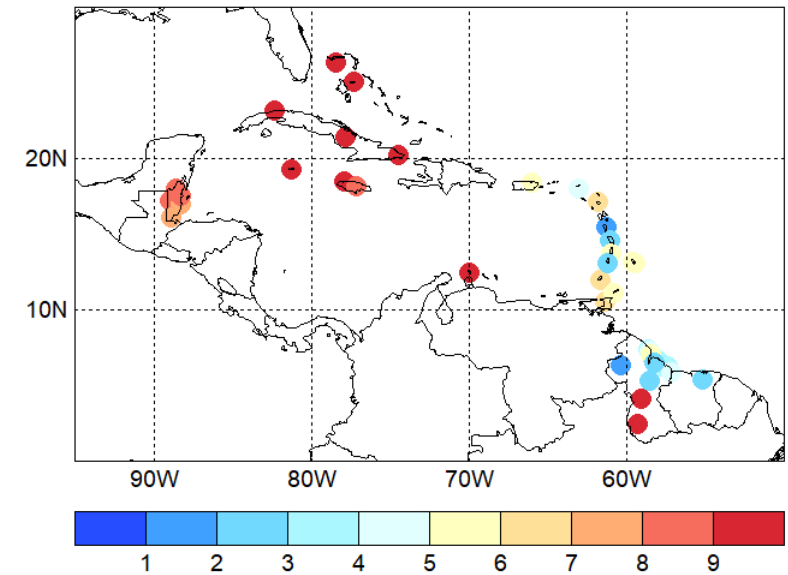
Historical avg. number
of 7-day dry spells



Probability of at least
THREE 7-day dry spells



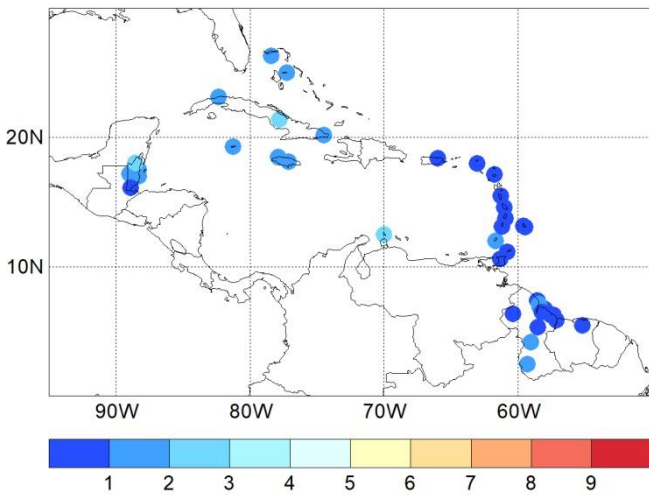
MAX number of 7-day
dry spells



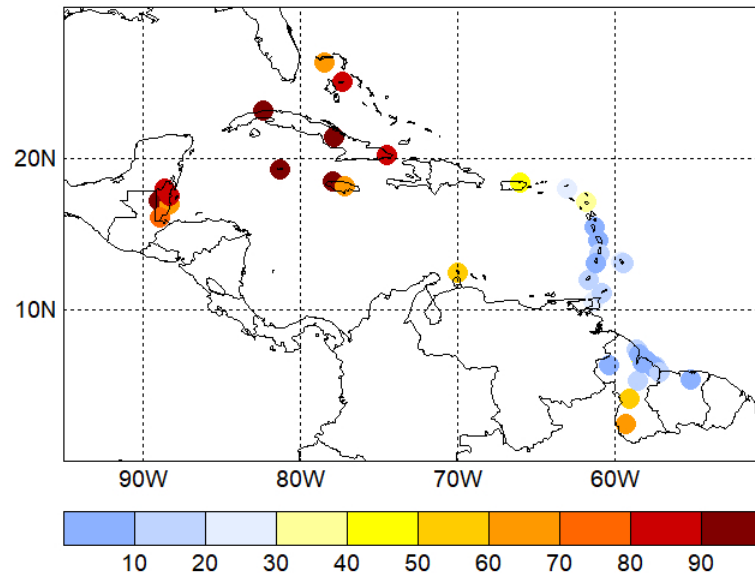
15-day dry spells from January to March 2018

What is the FORECAST for
January to March 2018?

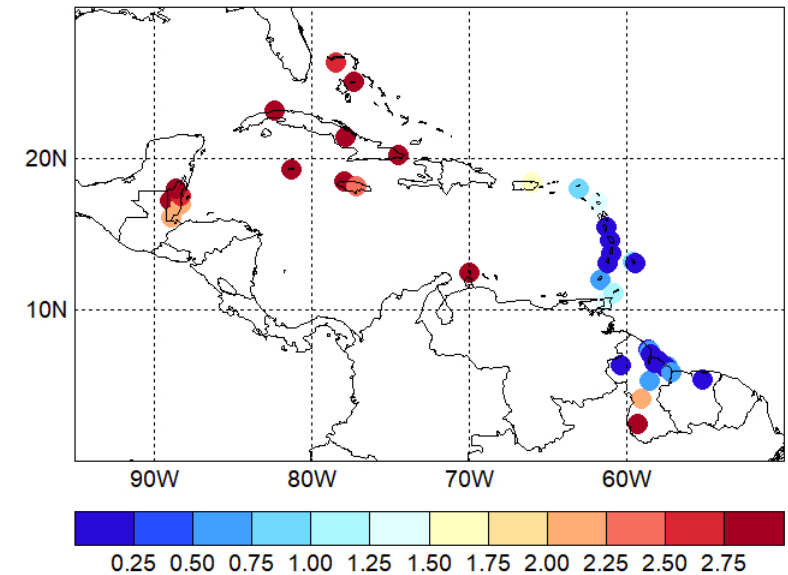
Historical avg. number
of 15-day dry spells



Probability of at least ONE
15-day dry spell



MAX number of 15-day
dry spells



Thank you

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

