SECTION 29

QC
987
.B35
S86
1935

BARBADOS.

METEOROLOGICAL OBSERVATIONS
1935.

Meridian of longitude adopted for calculation of time adopted as Standard in the Colony	...	60th
Hours slow of Greenwich mean time	...	4

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March 28, 2002

METEOROLOGICAL OBSERVATIONS.

1935.

Station—Government Meteorological. λ = 59° 35′ 57″ W. ¿ = 13° 7′ 36″ N. H. = 181 ft. Hb. = 190 ft.

Months.	* Mean Pressure reduced to 32° F., Lat. 45° and M.S.L.	Air Temperature. °F.								Vapour Pressure.			Relative Humidity.		
		Dry Bulb.		Means of		Absolute Max. and Min.				Inches.					
		8	5	Max	Min	Max	Date.	Min	Date.	8	5	Mean.	8	5	Mean
	Inches.														
January ..	29·939	76·4	77·8	82·1	69·6	83·5	4th, 11th, 12th, 18th, 28th	64·5	26th	·691	·673	·682	75·1	70·8	72·9
February ...	29·974	76·3	78·4	83·2	69·5	85·0	5th & 25th	65·5	8th	·675	·646	·660	74·7	67·0	70·8
March ...	29·983	77·6	78·8	83·9	70·7	86·0	27th	67·5	19th & 25th	·647	·627	·637	68·6	63·8	66·2
April ...	29·942	79·5	79·9	85·1	70·7	86·5	16th & 21st	67·5	19th	·668	·662	·665	66·4	65·1	65·7
May ...	29·955	79·9	79·8	81·7	72·9	86·0	1st, 16th, 17th, 20th	70·0	13th	·759	·729	·744	74·8	72·1	73·4
June ...	29·962	82·1	82·4	86·3	74·4	88·5	23rd & 29th	71·0	5th	·739	·727	·733	67·5	65·9	66·7
July ...	29·952	80·8	81·6	85·8	73·9	88·0	2nd & 3rd	71·0	24th	·795	·769	·782	76·1	71·6	73·8
August ...	29·914	80·8	81·4	85·2	73·1	87·0	29th	71·5	25th & 26th	·850	·800	·825	81·0	74·8	77·9
September	29·918	81·3	81·4	85·2	73·5	87·0	10th & 19th	71·5	13th	·829	·838	·833	77·7	78·1	77·9
October ...	29·891	80·8	79·8	84·9	73·0	87·0	3rd & 12th	70·5	8th	·841	·837	·839	80·1	82·6	81·3
November...	29·882	79·6	79·8	84·6	72·7	87·0	8th	70·0	25th	·831	·804	·817	82·2	79·2	80·7
December ...	29·938	77·5	78·9	82·9	70·9	84·0	1st, 3rd, 5th 24th, 26th, 28th	65·5	20th	·739	·697	·718	78·5	70·8	74·6
Year ..	29·937	79·4	80·0	84·5	72·1	88·5	23rd & 29.6.35.	64·5	26.1.35	·755	·734	·745	75·2	71·8	73·5

λ = The longitude of the station. ¿ = The latitude of the station. H = Height above mean sea level.
Hb. = Height of barometer cistern above mean sea level.
* Hours of observation : 9 a.m. and 3 p.m.

METEOROLOGICAL OBSERVATIONS.

1935

ht. = 4 ft. *hr.* = 1 ft. Government Meteorological Station.

Months.	Amount of Cloud.			Rainfall (Inches).			Weather. No. of days of				Wind. No. of Observations of								
	8	5	Mean.	Total.	Max.	Date.	Rain.	Clear Sky.	Overcast.	Gale.	N.	N. E.	E.	S. E.	S.	S. W.	W.	N. W.	Calm.
January	6·3	7·0	6·7	2·56	·69	9th	14	..	6	...	4	28	25	3	...	...	...	2	...
February	6·6	7·1	6·8	1·70	·63	1st	14	...	4	...	...	20	30	3	1	...	...	2	...
March ...	7·4	6·7	7·0	2·13	·78	2nd	20	...	5	...	1	32	28	1	—	...	...	...	...
April ...	6·8	7·2	7·0	1·51	·57	5th	11	..	5	...	...	21	35	3	1	...	...	...	...
May ...	7·9	8·0	8·0	5·56	1·34	22nd	18	...	15	...	...	15	43	4	—	...	...	...	...
June ...	7·5	7·3	7·4	·79	·30	13th	13	...	5	...	...	16	41	3	...	...	...	...	—
July ...	8·0	7·6	7·8	6·76	·76	20th	22	...	11	...	1	20	38	3	...	...	...	...	...
August ...	7·5	7·4	7·5	6·46	1·50	25th	19	...	10	...	1	17	26	14	1	1	...	2	...
September	7·3	8·2	7·7	8·46	1·41	20th	21	...	11	...	1	13	40	4	2	...	...	...	—
October...	7·2	7·9	7·6	11·48	4·20	6th	13	...	8	...	...	18	30	12	2	...	...	—	...
November	7·2	7·5	7·3	6·43	1·28	22nd	19	...	5	...	2	16	35	6	1	...	...	...	...
December	7·3	6·7	7·0	2·53	·67	5th	18	...	9	...	...	17	42	3	—	...	...	...	...
Year ..	7·2	7·4	7·3	56·37	4·20	6.10.35	202	...	94	...	10	233	413	59	8	1	...	6	...

ht. = Height of the Therms. above the ground in feet. *hr.* = Height of the Raingauge above the ground in feet.