SECTION 29.

BARBADOS.

METEOROLOGICAL OBSERVATIONS

1934.

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

QC
987
.B35
S86
1934

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March 28, 2002

METEOROLOGICAL OBSERVATIONS.

1934.

Station—Government Meteorological. $\lambda = 59° 35' 57''$ W. ¿ = 18° 7′ 36″ N. **H. = 181 ft.** **Hb. = 190 ft.**

Months.	*Mean Pressure Reduced to 32° F., Lat. 45° & 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 ...	29·924	75·7	76·7	81·6	69·9	83·0	3rd & 29th	65·5	29th	·691	·651	·671	78·0	71·2	74·6
February ..	29·999	75·7	77·2	82·6	68·0	84·0	10th 14th 19th & 24th	64·0	18th	·634	·605	·619	71·5	65·1	68·3
March ...	29·972	77·5	78·5	84·1	68·8	85·0	14th 19th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th & 30th	65·0	7th	·607	·586	·596	64·6	60·3	62·4
April ...	29·986	80·0	80·0	85·6	71·4	87·0	21st	68·0	5th	·644	·642	·643	63·2	62·7	62·9
May ...	29·961	80·3	80·4	85·5	72·5	87·0	30th & 31st	70·5	4th 5th 12th & 15th	·713	·696	·704	69·3	67·5	68·4
June ...	29·968	82·0	82·1	87·0	73·9	88·5	19th 21st 26th 28th & 29th	70·5	5th 7th & 9th	·708	·713	·710	64·9	65·2	65·0
July ...	29·970	81·0	82·4	87.1	74·3	89·0	1st 26th 27th 30th	71·5	25th	·780	·743	·761	74·3	67·4	70·8
August ...	29·958	81·4	82·8	88·5	74·3	89·5	22nd 25th & 29th	72·0	6th & 26th	·804	·765	·784	75·4	68·6	72·0
September...	29·920	81·8	81·6	86·5	73·8	90·0	1st 2nd 4th	70·0	25th	·814	·795	·804	75·0	74·3	74·6
October ...	29·915	80·8	81·6	85·8	73·5	88·0	2nd & 31st	71·5	14th & 21st	·831	·786	·808	79·4	73·1	76·2
November	29·873	81·0	80·2	85·9	73·4	87·0	1st 8th & 23rd	69·5	16th	·814	·777	·795	77·1	75·3	76·2
December ...	29·950	78·2	78·3	83·3	71·5	85·0	10th & 11th	67·5	18th	·755	·747	·751	78·6	76·9	77·7
Year ...	29·949	79·6	80·1	85·3	72·0	90·0	1st 2nd & 4-9-34.	64·0	18-2-34	·733	·708	·720	72·6	68·9	70·7

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.

1934.

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 ...	7·4	7·7	7·5	2·48	·37	7th	19	...	8	...	...	27	34	1	...	...	...	...	...
February ...	7·2	7·4	7.3	1·02	·22	16th	18	...	4	...	...	17	36	3	...	...	...	...	...
March ...	7·7	7·2	7·4	·22	·09	1st	6	..	8	..	...	28	28	6	..	...	...	...	...
April ...	7·3	7·6	7·4	·52	·10	8th	9	...	5	...	...	21	33	6	...	...	...	...	...
May ...	7·2	8·0	7·6	2·69	·83	18th	17	...	11	..	...	15	37	10	...	...	...	...	...
June ...	7·1	7·5	7·3	1·32	·72	2nd	12	...	7	...	...	17	35	8		...	...	...	...
July ...	7·8	7·6	7·7	3·35	·64	4th	22	...	8	...	...	17	40	5	...	...	...	...	..
August ...	7·7	7·6	7·6	2·65	·43	7th	22	...	8	...	...	17	38	6	...	1	...	...	...
September	7·6	8·1	7·8	9·08	2·74	7th	22	...	11	...	...	24	28	5	1	1	1	...	...
October ..	6·9	7·3	7·1	4·47	1·23	8th	18	...	7	...	...	20	35	6	...	...	...	1	...
November...	6·3	7·4	6·8	2·39	·82	27th	17	...	7	...	1	11	34	13	1	...	...	...	...
December ...	7·5	7·3	7·4	4·43	·74	2nd	26	..	11	...	...	21	37	4	...	...	...	...	...
Year ...	7·3	7·5	7·4	34·62	2·74	7.9.34	208	...	95	...	1	235	415	73	2	2	1	1	...

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