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FOR THE WEST INDIES.



REPORT  
ON THE  
LOCAL DEPARTMENT  
OF  
AGRICULTURE  
AT  
BARBADOS,  
1908-9

*SB  
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.B35  
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1908/09*

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# REPORTS

ON

## SUGAR-CANE EXPERIMENTS

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### AT BARBADOS.

Report of the Agricultural Work for 1900 :—  
Manurial Experiments and Experiments with varieties of Sugar-cane.

Reports of the Agricultural Work for the seasons 1899-1901, to 1906-8.  
Parts I and II; Manurial Experiments. Part III. Varieties of Sugar-cane.

### IN THE LEEWARD ISLANDS.

Report on Experiments conducted with Sugar-canes in the seasons 1899-1900.

Reports on Experiments conducted with Sugar-canes in the seasons 1900-1 to 1907-8.  
Part I. Varieties of Sugar-cane, Part II. Manurial Experiments.

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---

1909.

# LETTER OF TRANSMITTAL.

*Imperial Commissioner of Agriculture—to the Colonial Secretary, Barbados.*

No. E. 2419.

July 8, 1909.

Sir,

I have the honour to forward the report on the work of the Barbados Department of Agriculture for two years 1907-8 and 1908-9 prepared by the Superintendent of Agriculture, Mr. J. R. Bovell, I.S.O., and to recommend its being printed and published.

2. This report sets forth the constitution of the Department, giving details of its financial position, and then proceeds to deal with the various economic experiments and other activities undertaken for the advancement of the agricultural interests of Barbados. The publication of this report appears to be eminently desirable, both in order to follow the course adopted in other West Indian colonies and to place within the easy reach of those interested in agriculture in Barbados a clear account of the work which is being undertaken and to bring to their notice the results obtained, so that new varieties of economic plants or improved methods of working may be introduced locally with little delay.

3. The experiments with sugar-canes occupy a considerable portion of the activities of the Department; they are carried on in conjunction with the Government Laboratory and constitute the most important part of the work of agricultural investigations carried on in Barbados. This work is only dealt with in very brief outline in this report for a separate report in great detail is published annually dealing with these experiments.

4. The work carried on in connexion with cotton ranks next in importance to that of sugar. The work of the Department has been largely instrumental in establishing the cotton industry, and upon its future work will largely depend the further development of the industry. The cotton industry has many difficulties to overcome and their solution will be greatly facilitated by the work of a well equipped Department of Agriculture.

5. The experiments now in progress for the improvement of cotton and for the discovery of a type of cotton thoroughly suited to the needs of the colony are of very great importance and are calculated to have a considerable monetary value in the near future. It is interesting to note that much of this work is carried on by means of co-operative experiments with the planters themselves, thus ensuring ready sympathy between the Department and the planters and ensuring that useful results are brought immediately to the planters' notice to be embodied in practice without delay.

6. The experiments with important food crops such as Sweet Potatoes, Cassava, Eddoes and Tannias are calculated to afford much useful information of immediate utility; the production, or introduction, of new varieties may have a wide economic significance.

7. The report affords an opportunity of bringing to public notice the large amount of work done in connection with the distribution of economic plants and the efforts to establish industries not yet well founded, and places on record the very considerable amount of work done in connexion with Agricultural Shows and Exhibitions both within the colony and abroad.

8. The work of inspecting and disinfecting imported plants, in an effort to exclude plant diseases, falls upon the Superintendent of Agriculture. This is work of great importance, for the introduction of plant diseases may mean considerable loss from the failure of crops, coupled with much anxiety and effort on the part of the cultivator. The ability to ward off some of the diseases and pests attacking crops in other places, for example some of the diseases attacking the cotton crop may, mean very large monetary saving to the planters of this island. This part of the work, though making little show in the eyes of the public, deserves very full support and encouragement.

9. Efforts are made to assist in the improvement of stock, and doubtless the Department of Agriculture will be found useful as a means of directing and assisting local effort.

10. The Department of Agriculture has maintained a meteorological record of considerable interest.

11. Beyond all these recorded facts there is a large amount of work, difficult to place on record but of considerable importance to the community, such work as is involved in advising individual planters concerning their crops, the methods of cultivation, the prevention of the attacks of pests and diseases, and so forth, advice concerning the marketing of crops not yet firmly established, the collection from current agricultural literature of facts having a local bearing and the dissemination of them to planters interested, and all that is implied in being the centre of agricultural effort and advancement.

12. Mr. Bovell and his fellow-workers are to be cordially commended for the zeal and energy with which they have carried on the duties intrusted to them.

I have the honour to be,

Sir,

Your most obedient servant,

(Sgd.) FRANCIS WATTS,  
Commissioner of Agriculture  
for the West Indies.

# Report of the Local Department of Agriculture, Barbados.

## FOR THE FINANCIAL YEARS 1907-8 AND 1908-9.

Owing to the fact that the sugar industry was for many years practically the only industry of any importance in Barbados, only a report on the Sugar-cane Experiments was issued annually. Now, however, that the sugar industry has been so largely supplemented by the recently resuscitated cotton industry, it has been decided to issue, in addition to the Sugar-cane Experiments Report, an annual report on the other industries, so as to place on record an account of the efforts that are being made to foster and improve the agricultural conditions of the colony.

### ESTABLISHMENT.

At the beginning of the financial year 1908-9 the titles of "Superintendent of the Botanic Station" and "Agricultural Superintendent of the Sugar-cane Experiments" were merged into that of "Superintendent of Agriculture," and the staff now comprises the following:—

A Superintendent of Agriculture, a Chief Clerk, two Field Assistants, and three assistant clerks, one of whom is in charge of the rearing of the sugar-cane seedlings and of the ornamental and other plants for sale and for distribution for Arbor Day. In addition, there are two juniors who assist in the work of the fumigation of plants, seeds, etc.

On January 1, 1909, Mr. J. S. Dash, Senior Field Assistant, who had from time to time been employed in connexion with the Cotton Seed Selection Experiments, was seconded, so that the whole of his time could be given to this work, his salary being paid from funds at the disposal of the Imperial Commissioner of Agriculture for the West Indies.

During the period under review, Mr. J. R. Bovell, the Superintendent of Agriculture, was absent from the Island on two occasions: in June 1907, for sixteen days, when he proceeded to St. Vincent on duty leave to carry out an examination of the areas in the Carib Country devastated by the volcanic eruption in 1902; and for five months and seven days from June 2 to November 9, 1908, when he proceeded to England on duty leave and leave of absence. When in England, he attended, as one of the delegates of Barbados, the West Indian Cotton Growing Conference which was held in Manchester and Liverpool. During Mr. Bovell's absence on both occasions Mr. C. E. Stoute, the Chief Clerk, acted as Superintendent of Agriculture.

### EXPENDITURE AND RECEIPTS.

The expenditure and receipts of the Department for the two years were as follows:—

#### 1907-8.

EXPENDITURE.				£	s.	d.
Salaries	...	...	...	990	6	8
Incidentals for Sugar-cane, Cotton, and other experiments	...	...	...	395	14	4
Upkeep of Botanic Station	...	...	...	114	15	4
Fumigation of plants	...	...	...	6	11	6
Exhibitions, local and foreign	...	...	...	93	9	11
Total	...	...	...	1,600	17	9

Of the above amount £899. 11. 0. was from Colonial and £701. 6. 9. from Imperial Funds.

#### RECEIPTS.

RECEIPTS.				£	s.	d.
Plants in Pots	...	...	...	17	3	4
Cane plants, canes, cotton, potatos, etc., grown on land rented from Waterford plantation	...	...	...	154	16	7
Sundries:—Fines, collecting and drying Mahogany seeds, supervising the packing of canes for shipment, etc., etc.	...	...	...	2	1	3
Total	...	...	...	174	1	2

1908-9.

## EXPENDITURE.

	£.	s.	d.
Salaries ... ..	1,009	0	0
Incidentals for Sugar-cane, Cotton, and other experiments ... ..	355	11	10
Upkeep of Botanic Station ... ..	114	17	10
Fumigation of plants ... ..	9	19	11
Exhibitions, local and foreign ... ..	86	0	0
<b>Total</b> ... ..	<b>1,575</b>	<b>9</b>	<b>7</b>

Of the above amount £1,021. 9. 7. was from Colonial and £554 from Imperial Funds.

## RECEIPTS.

	£.	s.	d.
Plants in pots ... ..	15	17	1½
Cane plants, canes, potatos, etc., grown on land rented from Waterford plantation ... ..	84	8	2
Sundries:—Fines, collecting and drying Mahogany seeds, supervising the packing of canes for shipment, etc. ... ..	4	7	0½
<b>Total</b> ... ..	<b>104</b>	<b>12</b>	<b>4</b>

## ADDITIONS AND REPAIRS TO BUILDINGS, ETC.

In 1904, owing to the extra work devolving on the Superintendent of Agriculture due to the rapid development of the cotton industry and to his having to distribute the moneys received for cotton and bananas shipped by the planters and others, and to the desirability of his being in Bridgetown at fixed times so that planters and others desirous of interviewing him could find him, a small room in the Public Buildings, part of what was once the Customs Department, was allotted to him. This proving too small, the office was subsequently moved to a large room in the eastern half of the Public Buildings that had been used as the Public Library. After a short time this room was required for the General Post Office and the office of the Superintendent of Agriculture was removed to the western half of the buildings and located in two small rooms which were vacated by the officers of the General Post Office. These rooms proving too small and unsuitable, in December 1908 the office was moved for the fourth time to a small house which was formerly the residence of the Private Secretary to the Officer Commanding the Troops. This building, which is about five minutes walk from the Public Buildings, is conveniently situated in a portion of the grounds of Queen's Park and is railed off from the Park proper. The office is now suitable for the work of the Department, and efforts are being made, as opportunities offer, to get the library, which owing to want of space had not been properly arranged, into proper working order. As soon as this is done the labour of looking up the literature on any particular subject will be greatly reduced.

Minor repairs were made to the enclosure to the nurseries at Codrington, and the wood-work coated with cement wash to preserve it. The roof of the outbuilding at the office of the Local Department of Agriculture which was in bad order when the buildings were taken over by the Government from the Vestry of the parish of St. Michael, were repaired and covered with galvanized iron. Minor repairs were also executed to the office proper, a road made from Crumpton Street, so that there should be a separate entrance to the office of the Superintendent of Agriculture, and a gate erected at the entrance. A barbed wire fence was also erected on the northern side of the "Pavilion" grounds to separate them from Harrison College grounds, as stipulated by the Vestry when the buildings were handed over to the Government.

## DISTRIBUTION OF ECONOMIC PLANTS.

The receipts for the sale of plants, etc., for the financial year 1907-8 amounted to £174. 1. 2. and for the financial year 1908-9 to £104. 12. 4.

The plants distributed locally and abroad during the year 1907-8 are as follows:—

Cane plants (of these ten cases were packed in damp powdered charcoal containing approximately 1,224 cuttings) ... ..	16,724
Yams ... ..	448 lb.
Sweet Potatos ... ..	812 "
Eddos ... ..	56 plants
Seeds of Leguminous plants ... ..	25 gallons
Cassava ... ..	53 cuttings
Ground-nuts ... ..	22 3 lb.

Grafted Mango	...	...	...	27 plants
Spineless Lime	...	...	...	6 "
Cochin Lemon grass	...	...	...	7 boxes
Sour Grass	...	...	...	1 box
Palms and Ornamental Plants	...	...	...	330
" " " "	for Arbor Day	...	...	1,441
Mahogany Seed	...	...	...	3 barrels

## PLANTS IMPORTED AND DISTRIBUTED LOCALLY.

Grafted Mango	...	...	...	6 plants
Tobacco Seed	...	...	...	1 oz.
Corn	...	...	...	2 lb.
Budded Orange	...	...	...	30 plants
Budded Shaddock	...	...	...	1 plant
" Tangerine	...	...	...	1 "
" Mandarin	...	...	...	1 "
" Lemon	...	...	...	6 "
Seedling Lemon	...	...	...	1 "
Spineless Lime	...	...	...	303 "
Onion Seed—White	...	...	...	7 $\frac{1}{2}$ lb.
" " Red	...	...	...	9 "
Cocoanuts	...	...	...	50 "
Vegetable seeds—not including seeds distributed to peasants for Local Agricultural Show	...	...	...	2 lb. 1oz.

The plants distributed locally and abroad during the year 1908-9 are as follows:—

Cane plants, 21 cases packed in damp powdered charcoal containing	...	...	...	6,685 plants
Yams	...	...	...	60 lb.
Eddos	...	...	...	110 tubers
Seeds of Leguminous Plants	...	...	...	48 gallons
Guinea Corn in ear	...	...	...	7 barrels
Cassava	...	...	...	1,403 cuttings
Cotton Seed	...	...	...	2,806 lb.
Grafted Mango	...	...	...	6 plants
Palms and Ornamental Plants	...	...	...	295
" " " "	distributed for Arbor Day	...	...	2,942
Mahogany Seed	...	...	...	2 barrels

## PLANTS IMPORTED AND DISTRIBUTED LOCALLY.

Budded Shaddock	...	...	...	2 plants
Budded Grape Fruit	...	...	...	16 "
" Orange	...	...	...	20 "
" Tangerine	...	...	...	1 "
" Lemon	...	...	...	2 "
" Spineless Lime	...	...	...	18 "
Seedling Tangerine	...	...	...	2 "
" Lemon	...	...	...	2 "
Cocoanuts	...	...	...	36 "
Vegetable Seeds—not including those distributed to peasants for Local Agricultural Show	...	...	...	15 packets
Tobacco Seed	...	...	...	$\frac{1}{4}$ lb.
Ground-nuts	...	...	...	3 "
Onion Seed—White	...	...	...	2 $\frac{1}{2}$ "
" " Red	...	...	...	3 $\frac{1}{2}$ "

## EXPERIMENTS WITH SUGAR CANES.

The results obtained on the various experiment stations with different varieties of sugar-cane as well as with different chemical fertilizers are fully dealt with in separate reports. It is therefore unnecessary to do more than briefly refer to them here.

During the period under review, experiments were conducted on fourteen estates with the different varieties of canes obtained from seed, grown in comparison with the White Transparent as a standard. Experiments were also carried out in duplicate with the older varieties that have proved worthy of further cultivation. These were at Coverley, Pine, Waterford, Clifton Hall, Henley, Clifton, and Husbands plantations. Single experiments with the older varieties were also carried out at Dodds, Brighton, Hampton, Hannays, Lower Estate, Ridge, and Sunbury. These estates are representative of the various districts of the island. At Dodds, most of the level cultivable land is

occupied with seedlings in various stages of experimentation. On the fields of this estate the newer varieties are cultivated and as any of them prove worthy of extended cultivation, they are taken to the various estates mentioned above and grown under normal plantation conditions. If the results warrant it, the planters are recommended to grow them in small areas and gradually to increase them if the canes are found suited to the soil and climatic conditions of the district.

In addition to these experiments, a series of experiments, which may be called co-operative experiments, is carried on with the help of the planters on various estates. In this series the better varieties of seedling canes are grown in plots of from about  $\frac{1}{2}$  acre to 1 acre, in comparison with the White Transparent, the standard cane. The canes from each variety are reaped separately and weighed, the juice expressed, the number of gallons ascertained and a sample analysed. These experiments have been carried on at Apes Hill, Bagatelle, Balls, Blowers, Carrington, Ellis Castle, Coverley, Clifton Hall, Edgcumbe, Graeme Hall, Greenland, Heuley, Husbands, Jordans, Lion Castle, Lower Estate, Mangrove Pond, Pine, Pool, Society, Stirling, Welchtown, Waterford, and Warrens. In some instances, owing to the severe and prolonged drought in 1908, and in some instances to other causes, returns have not been obtained from all the estates. The results, however, of those from which the necessary data have been obtained, will in due course be published in the Sugar-Cane Experiments Report for the respective years. These co-operative experiments are of the highest value to the planting community, and it is proposed to continue to make them a prominent feature of the work of the Department.

In addition to the experiments with different varieties of sugar-canes, experiments with chemical fertilizers have been carried on at Dodds, and, as in this instance the same manures have been applied to the same plots for some years, the results are valuable, and indicate the lines on which sugar-canes in those portions of the island having similar soil and climatic conditions should be manured.

#### TRANSPORTATION OF SUGAR CANES FOR PLANTING.

Soon after seedling sugar-canes were first grown in Barbados applications were received from all parts of the world for the best of those under cultivation. It therefore became necessary to devise some method of packing those sent to distant countries so as to ensure their arrival in good condition. After various methods had been tried, the following method, which has proved eminently successful, was adopted. The sugar-canes for transportation are cut, at the station at which they are growing, in lengths of about 4ft. 6 inches, wrapped in sacking—which has been damped—to avoid injury to the buds, and taken to the central station where they are to be packed. On their arrival, or, if they reach the station too late, on the following morning about three inches is removed with a sharp knife from the ends of each stalk and the sugar-cane immediately immersed in Bordeaux mixture and allowed to remain for half an hour. The object in cutting off the ends of each stalk is to ensure that any fungus spores, which may have germinated on the cut ends are removed. As soon as the stalks are removed from the Bordeaux mixture and have dried sufficiently, the ends are sealed with resin, to which sufficient tallow or other grease has been added to prevent it from being too brittle. The canes are then labelled with either pieces of tin on which the number of the cane is recorded by punching with a sharp pointed instrument or with a piece of zinc on which the numbers are stamped with a steel die. The canes are now packed in cases 4 feet long by 1 foot wide and 1 foot deep with damp powdered charcoal which has passed through a sieve having 144 meshes to the square inch. From a number of experiments it has been found that three quarters of a pint of water to one pound of powdered charcoal gives the best results.

Sugar-canes packed in the manner described above have been kept recently for three months and twenty days and at the end of the time germinated readily.

That sugar-canes packed in this way reach their destination in good condition may be gathered from the following few extracts of some of the letters received from persons to whom they have been sent.

At the beginning of December 1907, there were packed for Mr. James Clarke of the Colonial Refining Company of Queensland, who had been sent to Barbados and British Guiana to obtain seedling canes of the best varieties, two cases of sugar-canes packed in the manner described above. Mr. Clarke reached Fiji where the canes were to be planted on February 28, 1908, nearly three months after the canes were packed. Shortly after his arrival in Fiji he wrote to say "all of these plants (those packed in damp powdered charcoal) I am pleased to say have made excellent growth. They have come up as quickly and look as well at the present time as fresh cuttings raised locally and planted fresh from the cane knife would do. . . . The damp powdered charcoal packing has really solved the problem of being able to transport cane cuttings to any part of the world and I congratulate you on the discovery. . . . Not more than a dozen cuttings failed to grow out of 270 planted." i.e. less than 5 per cent.

On February 10, 1909, seven cases of sugar-canes packed as described above were sent to the Usine Brasileiro, Atalaia, Brazil, and on March 17, Messrs. F. and G. Vandamet

wrote, saying, "All the cuttings have arrived in perfect condition, the charcoal being damp and the canes having commenced to grow, and we do not think we will lose one of them. The first lot (in damp powdered charcoal) arrived in the same condition and have given very satisfactory results."

#### THE COTTON INDUSTRY.

During the past two seasons the yield of cotton per acre has unfortunately decreased to a considerable extent. This decrease in yield per acre which will be seen from the following table, is in a great measure due to climatic conditions and to the attacks of insect pests and fungoid diseases :

Season.	Area grown, acres	Yield per acre, pounds.
1902—3	16	318
1903—4	800	235
1904—5	1,647	170
1905—6	2,000	240
1906—7	5,000	170
1907—8	7,194	137

Owing to this decreased yield and also to the low prices obtained for the lint, the area planted in this crop has been considerably reduced, only 5,768 acres being planted for the season 1908-9.

In the hope of obtaining a variety of cotton giving better yields, in 1905 experiments were started with the object of increasing the quantity and improving the quality of the lint. These experiments were conducted mainly by Mr. Thos. Thornton, A.R.C.S., Traveling Inspector in connexion with Cotton Investigations, and were continued by him until he left the colony at the beginning of 1908. From then these experiments have been carried on by the Local Department of Agriculture with two varieties, viz., with the Sea Island cotton and with a variety named "Silket." This latter cotton was obtained from Mr. Greenidge at Foul Bay, St. Philip, who had found it growing among plants obtained from seed originally sent to the Imperial Commissioner of Agriculture from the Department of Agriculture of the United States, and was named "Silket" by that gentleman owing to the silky character of the lint. These experiments are conducted as follows :—

As soon as the bolls commence to open in the field in which it is proposed to select from, a certain number of plants in the field, which are cone-shaped, from about 4 feet to 6 feet high, compact in habit, with a strong central stalk having numerous lateral branches, short internodes, and bolls at almost each internode, which are large and long and well filled to the end, are first examined as to the quality of the lint, and if it is found satisfactory they are marked with a piece of red tape. To these plants are also attached numbers, and a stake is placed against each selected plant, so that it may be easily seen from a distance and readily found. The cotton from each plant is placed in a bag numbered to correspond with the number on the plant.

As soon as the cotton is picked it is forwarded to the Local Department of Agriculture and there examined. The seed from the best plants is returned to the estates for planting plots for the following year, and the remainder, if sufficiently good, is returned to be used for planting in the ordinary manner.

These experiments were carried on with the co-operation of the undermentioned proprietors, etc., at the following estates :—

Name of Estate.	Parish.	Proprietor or Attorney.	Manager.
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#### SEA ISLAND COTTON.

Stirling Dodds	St. Philip	Dr. C. E. Gooding, M.C.P.	A. R. Hunte.
	" "	Governor-in-Executive Committee	E. L. Skeete, B.A.
Mt. Pleasant Sandford	" "	G. A. Sealy	R. E. Chase.
	" "	Hon. G. A. Goodman, K.C., M.C.P.	G. Kirton.
Stepney Woodland	St. George	C. J. Greenidge, M.C.P.	C. J. Greenidge M.C.P.
Chancery Lane	" "	G. A. Sealy	G. E. Sealy, M.C.P.
Grazettes	Ch. Ch.	H. G. Yearwood, M.C.P.	W. H. Yearwood.
Sandy Lane	St. Michael	Mrs. E. E. H. Thorne	J. Whitehead.
	St. James	H. E. Thorne, M.C.P.	H. A. Field.

## SILKET COTTON.

Woodland	St. George	G. A. Sealy	G. E. Sealy, M.C.P.
Chancery Lane	Ch. Ch.	H. G. Yearwood M.C.P.	W. H. Yearwood.
Coverley	Ch. Ch.	Hon. F. J. Clarke, C.M.G.	Hon. F. J. Clarke. C.M.G.
Graeme Hall	Ch. Ch.	G. E. Clarke	G. E. Clarke.
Upton	Ch. Ch.	R. Arthur	A. S. Robinson.
Fairy Valley	Ch. Ch.	H. G. Yearwood, M.C.P.	W. H. Yearwood.
Stirling	St. Philip	Dr. C. E. Gooding, M.C.P.	A. R. Hunt.
Carrington	" "	Hon. G. L. Pile, M.L.C.	H. A. Bovell.
Dodds	" "	Governor-in-Executive Committee	E. L. Skeete, B.A.
Kirtou	" "	S. Browne, J.P.	S. Browne, J.P.
Sandford	" "	Hon. G. A. Goodman, K.C., M.C.P.	G. Kirtou.
Bush Hall	St. Michael	E. C. Haynes	E. C. Haynes.
Bagatelle	St. Thomas	C. D. Bascom	C. D. Bascom.
Husbands	St. Lucy	T. S. Skeete	J. C. Bovell.

In addition to these experiments, in which seed from the healthiest and most vigorous plants producing good lint is retained for planting, a further series of experiments was started in 1908 on lands rented from Waterford plantation. These latter experiments have for their object, the crossing of some of the best plants grown from selected Sea Island cotton and from the Silket variety, with plants of the cotton indigenous to the colony, and seed obtained from healthy and vigorous plants found growing in cotton fields in which the majority of the plants were either dead or dying. In some instances, the cotton obtained from these plants although giving heavy yields was either too short, too coarse, or not strong enough, and it is hoped by crossing these with the best Sea Island cotton to produce a plant that is not only healthy and vigorous, producing heavy yields, but one that will also bear cotton of good quality. Altogether some seventy-two flowers were emasculated, bagged to prevent indiscriminate pollination, and when the stigmas were sufficiently receptive, pollen from the plants selected was dusted on them. Owing to the very dry weather after the flowers were pollinated a number of young bolls dropped. A number were also lost through the cotton pickers accidentally knocking them off when picking cotton. Still, however, twenty-two bolls were obtained and the seed from these will be replanted as soon as the rainy season sets in. Samples of the lint from the parent plants as well as that from the other plants will be submitted to Mr. C. M. Wolstenholme, the cotton expert, who has kindly promised to examine and report on them.

During the cotton season 1907-8, i.e., from October 1, 1907 to September 30, 1908, 7,194 acres of cotton were grown in the colony, which yielded 988,443 lb. of lint and 2,368,855 lb. of seed; the former of the estimated value of £66,617 and the latter £5,287, making altogether £71,904 as the value of the crop for the season. For the season 1908-9 only 5,768 acres of cotton were grown, and for the first six months of the season 445,847 lb. of lint and 1,063,495 lb. of seed were obtained. The value of the lint is estimated at £22,292 and the seed at £2,385, making a total of £24,677, or less than half of the value of that for the first six months of the previous season which was £49,733.

At the beginning of August 1908, a Cotton Growing Conference was held at Manchester and Liverpool, under the auspices of the British Cotton Growing Association. The Conference was attended by representatives from the Colonial Office, the British Cotton Growing Association, Sir Daniel Morris, Imperial Commissioner of Agriculture for the West Indies, and delegates from the following West Indian colonies, viz., Barbados, St. Vincent, Antigua, Montserrat, Nevis, Tobago, and Jamaica, together with the Secretary and the Treasurer of the West India Committee. The delegates from Barbados were, Hon. F. M. Alleyne, M.A., M.L.C., Dr. C. E. Gooding, M.C.P., Messrs. H. E. Thorne, M.C.P., T. W. B. O'Neal, B.A., LL.B., M.C.P., A. Cameron, and J. R. Bovell, I.S.O., F.L.S., F.C.S., Superintendent of Agriculture. The delegates arrived at Manchester on Wednesday, August 5, and left Liverpool on Tuesday August 11. During the interval meetings were held at which various matters in connection with the industry were discussed. Among these was the necessity of more attention being paid to the importance of producing cotton of a better type and a heavier yield than hitherto, and of taking steps, as far as possible by means of seed selection, to produce the type of cotton needed, so that a variety may be obtained giving remunerative yields. The delegates were also afforded opportunities of visiting cotton factories, as well as manufactories of cotton gins and other cotton machinery.

## SWEET POTATO EXPERIMENTS.

In November 1906, a few roots of the following varieties of sweet potatoes were obtained from the Pennsylvania University, U.S.A.

Key West	Ticotea	Belmont
Red Sealy	Hailonaipu	Pikonui
White Sealy	Yellow Strausberg	Peabody
Trinidad No. 1	Kala	John Burnett
Nancy Hall	White Gink (6 mos.)	Norton
Kanahehe	Kamelo	Yellow Jersey
White Gink (3 mos.)	Florida	Up River
Early General Grant	Southern Queen	Red Jersey
	(strong type)	
Vineless Bunch	Philipili	Pumpkin
Bronze Spanish	Shaughai	Black Spanish
Pepper's Choice	Van Nest Red	Southern Queen
		(weak type)
Thompson's Favourite	Yellow Red	Roosevelt
Ihumai	India Red	Vincelonian
Alabama	Kapo	Red Nansmond
Georgia	Carolina Extra Early	Caroline Lee

In March 1907 the following varieties were received from the Royal Botanic Gardens, Sibpur, near Calcutta, viz :—

Japan Brown	Thegania Red Selected
Dhamakia White	Poona Local
Thegania White Selected	Cawnpore White Selected.

In addition to the above, the Barbados Caroline Lee and the variety known as Johns were added to the collection. The small roots obtained from the Pennsylvania University and the Royal Botanic Gardens, Sibpur, were planted as they were received, but the following which arrived in bad condition failed to grow.

Red Sealy	Yellow Jersey
Thompson's Favourite	Up River
Belmont	Black Spanish
Peabody	Roosevelt.

As soon as the different varieties grew and cuttings were obtainable, plots were grown with the object of ascertaining the varieties best suited to the soil and climatic conditions of the district. Owing, however, to the severe and prolonged drought experienced during the past two years and to the attacks of the Scarabee (*Cryptorhynchus Batatae*), the results have not been altogether satisfactory. The larvae of this insect, known also as Jacobs, bores into the tuberos roots of the sweet potato and renders them unfit for food.

The following is a table showing the results so far obtained :—

Variety.	Calculated yield per acre, in pounds.	Potatos attack- ed by Scarabee, per cent.
Southern Queen	22,240	50
(strong type)		
India Red	19,360	77
Japan Brown	15,680	61
Red Nansemond	14,080	63
Kamelo	14,080	73
Vincelonian	13,920	84
Poona Local	10,560	76
Kala	9,760	44
Pepper's Choice	9,600	87
Caroline Lee	9,120	74
Barbados Caroline Lee	8,800	76
Johns	8,800	65
Norton	7,680	83
Red Jersey	7,680	81
Pumpkin	7,520	70
Trinidad No. 1	7,459	75
White Gilk (6 mos)	7,200	38
Yellow Strausberg	7,040	73
Ticotea	6,720	71
Early General Grant	6,560	80
White Gilk (3 mos.)	6,480	72
Ihumai	6,400	75
White Sealy	5,940	70
Southern Queen (weak type)	5,920	62
Van Nest Red	5,600	74
Pikonui	5,440	65
Thegania Red	5,440	71
Bronze Spanish	5,440	82
Yellow Red	5,280	79
Vineless Bunch	5,120	78
Kapo	4,960	71
Hailonaipu	4,640	64
Carolina Extra Early	4,480	86
Thagania White	4,160	69
John Burnett	3,360	29
Philippi	3,200	60
Cawnpore White Selected	2,880	36
Nancy Hall	2,850	100
Shanghai	2,720	94
Georgia	2,560	72
Alabama	2,080	46
Dhankia White	1,760	45
Florida	1,600	50
Kanabeahe	1,047	25
Key West	720	60

During the beginning of 1908, a number of seeds of sweet potatoes were obtained from the Vincelonian, Six Weeks, and Kala varieties. These seeds were sown and thirty plants of the Vincelonian, eleven of the Six Weeks and sixteen of the Kala were obtained. The seeds were sown on July 22, 1908, and the potatoes dug on January 18, 1909. The plants were grown to maturity, and the following table shows the amount of potatoes obtained, the quantity saleable, the quantity of small and so unsaleable potatoes, and the quantity attacked by Scarabee, from each plant.

Variety.	Yield per hole, pounds.	Saleable per hole, pounds.	Unsaleable (Small) pounds.	Attacked by Scarabee, pounds.	Potatoes attacked by Scarabee, per cent.
Vincelonian 1	2.50	1.25	.25	1.00	40
" 2	2.75	2.75	.00	.00	0
" 3	1.50	1.25	.00	.25	17
" 4	20.25	8.50	2.50	9.25	46
" 5	5.25	.25	.00	5.00	95
" 6	4.00	2.75	1.00	.25	6
" 7	4.50	3.25	1.25	.00	0
" 8	2.25	2.00	.25	.00	0
" 9	5.25	3.00	1.00	1.25	24
" 10	4.00	4.00	.00	.00	0
" 11	3.00	3.00	.00	.00	0
" 12	26.25	19.50	2.25	4.50	17
" 13	.75	.75	.00	.00	0
" 14	6.50	5.50	1.00	.00	0
" 15	17.50	3.00	1.50	13.00	74
" 16	11.25	8.50	.75	2.00	18
" 17	10.75	4.25	1.00	5.50	51
" 18	5.75	1.75	.25	3.75	65
" 19	10.50	3.00	1.00	6.50	62
" 20	2.25	.75	.00	1.50	67
" 21	7.25	2.00	1.25	4.00	55
" 22	2.00	1.25	.00	.75	38
" 23	6.00	2.25	1.00	2.75	46
" 24	5.25	.00	.00	5.25	100
" 25	2.50	.00	.00	2.50	100
" 26	1.25	.00	.00	1.25	100
" 27	2.00	.25	.25	1.50	75
" 28	3.75	1.00	.00	2.75	73
" 29	2.50	1.00	.00	1.50	60
" 30	5.25	.00	.00	5.25	100
Six Weeks 1	10.75	4.75	2.75	3.25	30
" 2	8.25	2.50	2.00	3.75	47
" 3	2.75	2.25	.00	.50	18
" 4	1.00	.25	.75	.00	0
" 5	13.00	10.00	1.00	2.00	15
" 6	3.50	.50	.00	3.00	86
" 7	5.25	3.50	.50	1.25	24
" 8	7.00	1.75	.00	5.25	75
" 9	7.50	6.00	1.00	.50	7
" 10	1.00	.00	1.00	.00	0
" 11	8.50	3.00	.00	5.50	65
Kala 1	6.50	3.00	.50	3.00	46
" 2	7.25	2.75	1.50	3.00	41
" 3	5.00	2.75	2.00	.25	7
" 4	4.25	4.00	.25	.00	0
" 5	4.00	1.50	.25	2.25	56
" 6	6.50	2.50	.50	3.50	54
" 7	3.75	3.50	.25	.00	0
" 8	3.75	3.50	.25	.00	0
" 9	3.75	3.00	.25	.50	13
" 10	3.25	3.00	.25	.00	0
" 11	1.50	1.00	.00	.50	33
" 12	6.00	1.50	.25	4.25	71
" 13	2.50	1.25	.00	1.25	50
" 14	7.00	3.00	1.00	3.00	43
" 15	3.50	1.25	.25	2.00	57
" 16	1.00	.50	.00	.50	50

As a number of these sweet potatoes, although growing in a field infested with Scarabee, were not attacked or only slightly attacked, the following were replanted in the hope that it may be possible to obtain a good variety giving a heavy yield and immune to the attacks of this insect pest, viz:—

Vincelonian	No. 4	Six Weeks	No. 3	Kala	No. 3
"	No. 10	"	No. 5	"	No. 4
"	No. 11	"	No. 7	"	No. 7
"	No. 12	"	No. 9	"	No. 8
"	No. 14			"	No. 9
"	No. 16			"	No. 10
"	No. 22				

Owing to the want of a sufficient area of land, only small quantities of the sweet potatoes mentioned above could be replanted, but it is proposed in the near future to carry out experiments on such an area as to make the results fairly conclusive and then to discard the poorer varieties, and, if possible, to obtain new varieties from seed, and by systematically carrying on the work to try and obtain potatoes suitable for cultivation in Barbados, of good quality, giving heavy yields free from the attacks of the Scarabee pest.

As of late years the attacks of the Scarabee in the sweet potatoes have been so extensive, experiments were carried out on land rented from Waterford plantation for the purpose of ascertaining whether the attacks of the pest could be prevented or to some extent mitigated.

In the first series, the plots which were really experiment plots with different varieties of the sweet potato, were treated as follows: two with vaporite, at the rate of  $4\frac{1}{2}$  cwt. per acre, one with  $\frac{1}{2}$  gill of the material in each hill and the other  $\frac{1}{2}$  gill between the hills. One plot was treated with air-slaked lime at the rate of  $7\frac{1}{2}$  cwt. to the acre and the other with carbon bisulphide to every other hill at the rate of 17 gallons per acre. In addition there were four control plots. The application of these insecticides was without effect as the percentage of potatoes attacked in the first vaporite plot was 76 and in the second 71. The lime and carbon bisulphide 65 each. The percentage of potatoes attacked in the four control plots was one 61, two 64, and one 77.

As these experiments had been carried out on plots in which different varieties of the sweet potato were being grown, it was thought desirable to repeat them in such a manner that the question of the immunity, if any, of any variety might not mask the results of the insecticides. A second series of experiments was therefore undertaken with only one variety namely, the Waterhole Monday sweet potato. In this series there was one plot each of vaporite, slaked lime, and carbon bisulphide, and one plot from which all the roots, etc., left from the preceding crop of sweet potatoes had been carefully removed. These plots were separated by control plots. The vaporite was applied at the rate of 3 cwt. per acre, the air-slaked lime at the rate of  $\frac{1}{4}$  ton per acre, and the carbon bisulphide at the rate of 17 gallons per acre. The vaporite and lime were sprinkled on the land and mixed with the soil in forming the hills, and the carbon bisulphide applied to every other hill by thrusting a stick about an inch in diameter in the hill, pouring the liquid into the hole so formed and immediately stopping it by putting earth in and treading upon it. The percentage of potatoes attacked was in the case of the vaporite plot 74, in the lime plot 89, in the carbon bisulphide 92, and in the plot in which all infested matter was removed 83, the percentages in the control plots were 84, 88, and 84. The results combined with those carried out in the first series conclusively show that none of the insecticides had any effect in preventing the attacks of the Scarabee. It may be stated that in digging the potatoes some of them were found badly infested with Scarabee in soil impregnated with vaporite and smelling of this material at the time the potatoes were dug.

#### CASSAVA EXPERIMENTS.

The following varieties of sweet and bitter cassava which were obtained some time ago from Montserrat and Trinidad, have been cultivated for the past two years, viz., Trinidad No. 1, Trinidad No. 2, Trinidad No. 3, Negrita No. 11, Negrita No. 12, Negrita No. 15, Negrita No. 17, Pacho, Pacho No. 3, Cubesa Dura, Paloma, Helada, Blancita, White Greenaway, Red Greenaway, Blue Top, Small Leaf, and Jack Roe.

The following tables give the yields of those planted in 1907 and 1908.

## 1907.

Variety.	Number of holes reaped.	Yield in pounds.	Calculated yield per acre in pounds.
SWEET VARIETIES.			
Trinidad No. 1	8	94	16,920
Trinidad No. 2	10	78	10,512
Cabesa Dura	11	60	7,855
Negruta No. 12	11	50	6,545
Negruta No. 17	6	26	6,240
Helada	1	4	5,760
Trinidad No. 3	11	43	5,629
Pacho No. 3	8	30	5,400
Negruta No. 11	6	22	5,280
Paloma	11	40	5,236
Negruta No. 15	12	34	4,080
Blancita	6	13	3,120
Pacho	1	2	2,880
BITTER VARIETIES.			
White Greenaway	7	104	21,394
Blue Top	12	165	19,800
Small Leaf	4	37	13,320
Red Greenaway	9	52	8,320
Jack Roe	4	12	4,320

## 1908.

Variety.	Number of holes reaped.	Yield in pounds.	Calculated yield per acre in pounds.
SWEET VARIETIES.			
Blancita	6	53 $\frac{1}{2}$	12,840
Helada	6	48 $\frac{1}{2}$	11,520
Paloma	2	12	8,640
Trinidad No. 3	5	25	7,200
Cabesa Dura	3	14 $\frac{1}{2}$	6,960
Trinidad No. 1	6	27	6,480
Negruta No. 12	6	26	6,240
Trinidad No. 2	3	12	5,760
Negruta No. 17	4	16	5,760
Negruta No. 15	6	20	4,800
Negruta No. 11	6	19	4,560
Pacho No. 3	1	1 $\frac{1}{2}$	2,160
Pacho	6	7	1,680
BITTER VARIETIES.			
Blue Top	6	97	23,280
White Greenaway	5	80 $\frac{1}{2}$	23,184
Small Leaf	6	93	22,320
Red Greenaway	6	69	16,560
Jack Roe	5	46	13,248

In addition to carrying out these experiments, a number of cuttings have been distributed to various persons throughout the island.

As soon as these varieties of cassava have been cultivated long enough to ascertain those best suited for cultivation in the island, it is proposed to extend the cultivation of the best varieties and distribute cuttings to those desirous of having them.

#### EXPERIMENTS WITH ECONOMIC COLOCASIEAE.

With the object of trying to introduce varieties of economic Colocasieae suitable for cultivation in Barbados, twenty-nine varieties were obtained in July 1907 from Dr. D. W. May, Special Agent-in-charge of the Agricultural Experiment Station, Porto Rico. The tubers were a long time on the way and arrived in bad condition. Fortunately, however a plant or two of each variety was saved, and these were replanted on June 15, 1908.

The following tables give the yields obtained and the principal characters of the cooked tubers.

Variety.	No. of holes reaped.	Yield of tubers in pounds.	Yield of "Heads" in pounds.	Total yield of "Heads" and tubers in pounds.	Calculated yield of tubers per acre in pounds.
Belembe	6	13	23½	36½	3,120
Rolliza	12	23	38	61	2,760
Gengebrilla	11	18	24	42	2,356
Button Tannia	12	19	56	75	2,280
Trinidad Yellow	12	14½	39	53½	1,740
Red Tacca	12	14	50	64	1,680
Japanese taro	11	12	4	16	1,571
Colorado	11	12	18	30	1,571
Blanca	12	13	40	53	1,560
Punzera	12	12	26	38	1,440
Milady	12	12	24	36	1,440
China Eddo	10	9	3	12	1,296
Malanga Blanca	12	10½	52	62½	1,260
Unknown	12	10	26	36	1,200
Dominica	10	8	12	20	1,152
Dasheen	12	9½	52	61½	1,140
White Leftman	12	9	6	15	1,080
Grey Jack	12	9	21	30	1,080
Leefman	10	7	50	57	1,008
Prieta	12	8	29	37	960
Banana Tannia	12	8	23	31	960
White Eddo	11	7	26	33	916
Malanga (via) Cuba	9	5	4	9	800
Choice Marquis	9	4	21	25	640
Jamaica (Trinidad)	12	5	30½	35½	600
Jeremy Barbados	12	4½	14	18½	540
Martinica	10	2	25	27	288
Amarilla	10	½	15	15½	72
Orqueta	11	0	18	18	0

Variety.	Character of the interior of the cooked tuber.	Colour.	Flavor.
Belembe	Dry and slightly waxy	Greyish white	Very good
Rolliza	Waxy	Greyish white	Fair
Gengebrilla	Dry and slightly waxy	Greyish white	Fair
Button Tannia	Fairly dry and floury	Brownish white	Very good
Trinidad Yellow	Slightly waxy	Greyish white	Very good
Red Tacca	Dry and fairly floury	Reddish white	Very good
Japanese taro	Soft and tough	Greyish white	Not good
Colorado	Dry and slightly waxy	Greyish white	Good
Blanca	Dry and floury	Greyish white	Good
Punzera	Soft and floury	Yellow	Good
Milady	Rather waxy	Light brown	Not good
China Eddo	Soft and waxy	Greyish white	Fair
Malanga Blanca	Dry and floury	Greyish white	Good
Unknown	Dry	Reddish brown	Very good
Dominica	Dry and floury	Greyish white	Very good
Dasheen	Stodgy	Greyish white	Poor

Variety.	Character of the interior of the cooked tuber.	Colour.	Flavor.
White Leftuan	Soft and waxy	Greyish white	Poor
Grey Jack	Dry and floury	Greyish white	Very good
Leefman	Dry and floury	Yellowish white	Very good
Prieta	Dry and hard	Reddish	Very good
Banana Tannia	Dry and floury	Light reddish brown	Good
White Eddo	Dry and hard	Greyish white	Good
Malangu (via) Cuba	Moist	White	Very good
Choice Marquis	Dry and hard	Reddish brown	Fair
Jamaica (Trinidad)	Dry and fairly floury	Yellow	Good
Geremy Barbados	Dry and floury	Greyish	Good
Martinica	Dry and hard	Greyish white	Good
Amarilla	Dry	Brownish	Good
Orqueta	(No tubers).		

## MANGOS.

As on the whole there is a scarcity of mangos of the better quality in the colony, an effort has been made to obtain some of the best varieties from the neighbouring colonies and, as soon as they are sufficiently grown, to obtain grafts from them, for sale locally.

The following is a list of the plants at present growing at Dodds:—

Grafted.					
Julie	...	2	Bombay	...	2
Ceylon No. 1	...	1	Colonial Bank (Demerara)	...	1
Josephine	...	2	Halton No. 1...	...	1
Black Bombay	...	1	Peach	...	1
Ceylon	...	1	Dora barbadensis	...	1
D'Or	...	2	Gordon	...	1
Canal	...	1	Dimple Spice...	...	1
			Reine Amélie	1.	
Not Grafted.					
Pere Louis seedlings	...	...	...	...	2
Seedlings of extra good unnamed varieties	...	...	...	...	6

## FRUIT INDUSTRIES.

During the past two years an effort has been made to revive to a small extent the banana industry which at one time was so promising and which collapsed in 1905, owing to the want of proper shipping facilities. In 1907, there were shipped 593 bunches of bananas which realized on the average for the year 2s. 9½d. per bunch, and in 1908, there were shipped 266 bunches which realized 1s. 6d. per bunch. Of the 593 bunches shipped in 1907 only three arrived in bad condition, and of the 266 shipped in 1908 only two arrived in bad condition. The fact that these bananas for the two years arrived in such good condition proves that there is no difficulty attending their carriage to the United Kingdom, provided that they are carried under suitable conditions.

The shipments of mangos were also continued during the period under review. In 1907, 49 crates containing 4,766 mangos, and in 1908, 65 crates containing 6,310 mangos were shipped to the British West Indian Fruit Co., Ltd., the Army & Navy Auxiliary Co-operative Supply, Ltd., and the West Indian Produce Association, Ltd. The mango industry is worthy of extension, as the better varieties when they arrive in good condition sell for as much as 1/- each.

In addition to the fruit mentioned above, small quantities of tamarinds, limes, avocado pears and golden apples have been shipped for various growers during the past two years.

## SHIPMENTS OF SWEET POTATOS AND YAMS.

The effort that was commenced in 1901 to work up a trade in sweet potatoes and yams between Barbados and the United Kingdom, has been continued, and twenty-two barrels of sweet potatoes and six barrels of yams were sent to the Army & Navy Auxiliary Co-operative Supply, Ltd., and fifty barrels of the former and four barrels of the latter were sent to the West Indian Produce Association, Ltd.

In December 1907, owing to the fact that the Royal Mail Steam Packet Company increased their freight rates, arrangements were made with the Army & Navy Auxiliary Co-operative Supply, Ltd., to save expense, to allow their consignments to be forwarded on the same bill of lading as those for the West Indian Produce Association, Ltd. From that time, with the exception of the months during which no sweet potatoes and yams are shipped to the end of the period under review, all have been shipped to the West Indian Produce Association, and the Secretary, Mr C. A. Philips, has been good enough to forward to the Army & Navy Auxiliary Co-operative Supply, whatever sweet potatoes and yams they required.

## ONION INDUSTRY.

Since 1902 an effort has been made to establish an onion industry, and seed has been imported by the Department of Agriculture every year for planters. Owing, however, to the attacks of thrips in one year and fungoid diseases in another, and also owing to the resuscitated cotton industry occupying the planters' attention, the quantity of onions planted annually has decreased considerably. The orders for seed in 1907 amounting only to 7½ lb. of white and 9 lb. of red onion seed, and in 1908 to 2½ lb. of white and 3¼ lb. of red onion seed.

## LOCAL AGRICULTURAL SHOWS.

During the two years, two local Agricultural Shows have been held. The first, was held at Applewhaites plantation, with the permission of Mr. G. C. Edghill, the Attorney, in the parish of St. Thomas, on Wednesday, December 4, 1907; and the second, at Mount plantation, St. George, with the permission of Hon. G. L. Pile, M.L.C., the Attorney, on Wednesday, December 9, 1908. At Applewhaites 227, and at Mount 212, money prizes were offered for the best exhibits of cows and small stock, poultry, vegetables, various fruits, starches, Sea Island seed cotton, budded and grafted mango and citrus plants, etc. As usual a special class was provided for children from the Elementary Schools, to whom prizes were offered for plants grown by them in tubs, pots or boxes and for articles grown by them in school gardens. Three prizes to the extent of \$6.00 were also offered each year for the best working donkeys in carts. At these Exhibitions Diplomas of Merit were awarded to large cultivators for the best stool of sugar-canes, best collection of sweet potatoes, yams, Indian and Guinea corn, Sea Island seed cotton, etc. in 1907, a fine Punjab goat "Rajah" and a West African sheep "Alaki," imported by the Imperial Department of Agriculture were on show, and obtained warm encomiums for their fine appearance. In 1908 several very fine young oxen were exhibited by peasants, and as the two best were of such exceptional merit, prizes of \$2.00 and \$1.00 respectively were, on the recommendation of the judges, awarded them. At Applewhaites ten Elementary schools out of a total number of 165 schools in the island exhibited, and 122 exhibits were staged. A Diploma of Merit for the best show from any one school was awarded to the Society School, St. John. At Mount in 1908, 133 exhibits were sent in by the Elementary schools, and the condition of the exhibits showed a distinct advance on the previous year. The Diploma of Merit for the best set of exhibits was this year awarded to Southborough Moraviae School, of which Mr. W. Vaughan is the headmaster.

## CANADIAN AND OTHER SHOWS.

As has been the custom now for some years, exhibits of the principal agricultural products of the colony were sent to the Toronto and Halifax Exhibitions in 1907 and to the Toronto and Ottawa Exhibitions in 1908. Exhibits were also sent to the Liverpool Colonial Products Exhibition in 1907 and 1908.

At the Canadian Exhibitions, samples of different grades of sugar and molasses comprising nearly five dozen samples, together with samples of rum, falernum, bitters, liqueur, a good variety of asphaltum, locally known as manjak, crude petroleum, infusorial earth, Sea Island seed cotton and cotton lint, etc., etc., were exhibited. There was also sent for free distribution copies of a handbook containing a list of the exhibits, and giving a brief history of Barbados, its industries, institutions, population, etc. At the Liverpool Colonial Products Exhibition, samples of different grades of sugar, molasses and rum, Sea Island seed cotton and cotton lint, sweet potatoes, yams, fruit, manjak, crude petroleum, etc., were sent for exhibition.

These exhibits, which were forwarded under the auspices of the Permanent Exhibition Committee, were prepared, packed and shipped by the Superintendent of Agriculture, who is a member of the Committee, and his staff. Mr. J. C. Lynch, a member of the staff, is Honorary Secretary of the Committee.

## FUMIGATION OF PLANTS.

The fumigation of plants was first undertaken in September 1905, and from then to the 31st of December of that year forty-six consignments of plants were fumigated. The number of consignments treated in 1906 was 197, in 1907, 170, and in 1908, 191.

In March 1908 an Order was promulgated by the Governor-in-Executive Committee, under Section 3 of the Trade (Amendment) Act 1905 (1905-12,) providing that cotton seed, from which oil is to be extracted, should not be imported or brought into the colony except such seed was fumigated either at the Government fumigatorium, or in a building licensed by the Governor-in-Executive Committee, or be stored in a building, licensed by the Governor-in-Executive Committee, which should be distinct and separate from any building in which cotton seed to be used for planting was stored. At that time Messrs. H. E. Thorne & Son, Ltd., were the only importers of cotton seed for the extraction of oil, and owing to the fact that they had to make some structural alterations to their buildings to enable them to comply with the second provision of the Order, the order was revoked until such time as certain shafting necessary was imported. On March 19, 1909, the Order was re-issued, and for the future persons desirous of importing cotton seed are required

either to have it fumigated at the Government fumigatorium, or to obtain a license from the Governor-in-Executive Committee empowering them to store it in a building which must be distinct and separate from any building in which is stored seed to be used for planting.

At the same time that the Order was re-issued, there was included a provision for allowing carbon bisulphide to be used, for fumigating and corrosive sublimate for disinfecting plants, seeds, etc., at the discretion of the Superintendent of Agriculture, as alternatives of hydrocyanic acid gas and Bordeaux mixture respectively.

#### ARBOR DAY.

November 9, 1907, and November 9, 1908, the days set apart for the celebration of His Majesty's birthday, were observed as Arbor Day. At an early date, a list of the plants available for free distribution was published in the Official Gazette, and the local newspapers were good enough to call attention to the fact that persons desirous of observing Arbor Day could obtain plants by applying to the Superintendent of Agriculture, who would supply, in addition to the plants, information as to the manner of planting them, etc. The matter was energetically taken up in 1905 when the first plants were distributed, and 1,441 plants were delivered in 1907 and 2,942 in 1908. The following is a list of the different varieties of plants distributed in 1907 and 1908:—

#### PALMS.

Acanthorhiza aculeata, Wendl.	Pandanus utilis, Bory.
Areca glandiformis, Lam.	Phoenix dactylifera, Linn.
Attalea Cohure, Mart.	Phoenix reclinata, Jacq.
Caryota Blancoi, Hort.	Pritchardia pacifica, Seem & Wendl.
Caryota sobolifera, Wall.	Ptychosperma Macarthurii, Wendl.
Caryota urens, Linn.	Ravenala Madagascariensis, Lam.
Cocos plumosa, Lodd.	Sabal acaulis
Cocos sp.	Sabal Adansonii, Guerns.
Corypha umbraculifera, Linn.	Sabal Blackburniana, Glazabr.
Euterpe edulis, Mart.	Sabal Palmetto, Lodd.
Kentia Macarthurii, Hort.	Sabal umbraculifera, Mart.
Kentia sp.	Thrinax argentea, Lodd.
Livistona altissima, Zoll.	Thrinax barbadiensis, Lodd.
Oreodoxa oleracea, Mart.	Thrinax Morrisii, Wendl.
Oreodoxa regia, H. B. K.	Thrinax radiata, Wendl.
Washingtonia filifera, Wendl.	

#### PLANTS OF SHADE TREES, etc.

Acacia sp.	Cedrela odorata, Linn.
Acacia farnesiana, Willd.	Chrysophyllum Cainito, Linn.
Achras Sapota, Linn.	Chrysophyllum sp.
Adenanthera pavonina, Linn.	Clitoria sp.
Adansonia digitata, Linn.	Cochlospermum gossypium, DC.
Albizia moluccana, Miq.	Coffea robusta
Andira inermis, H. B. K.	Coffea stenophylla, G. Don.
Anona muricata, Linn.	Copaifera gorskiana, Benth.
Antigonon leptopus, Hook. & Arn.	Copaifera officinalis, Linn.
Artocarpus integrifolia, Linn.	Cordia sulcata, DC.
Asparagus sp.	Cordia Gerascanthus, Linn.
Bauhinia megalandra, Griseb.	Crotolaria sp.
Bauhinia tomentosa, Linn.	Cryptostegia madagascariensis, Boj.
Bixa Orellana, Linn.	Dalbergia lauceolaria, Linn.
Bombax Ceiba, Linn.	Derris scandens, Benth.
Brosimum Aubletii, P. & E.	Enterolobium cyclocarpum, Griseb.
Caesalpinia coriaria, Willd.	Erythrina Corallodendron, Linn.
Caesalpinia Sappan, Linn.	Erythrina indica, Lam.
Carapa guianensis, Aubl.	Erythrina umbrosa, H. B. K.
Cassia Fistula, Linn.	Erythrina sp.
Cassia grandis, Linn.	Erythrina velutina, Willd.
Cassia javanica, Linn.	Eucalyptus robusta, Sm.
Cassia marginata, Willd.	Eugenia Jambolana, Lam.
Cassia multijuga, Rich.	Eugenia Jambos, Linn.
Cassia muscata	Funtumia elastica, Stapf.
Cassia nodoso, Buch.	Garcinia sp.
Cassia siamea, Lam.	Gliricidia maculata, H. B. K.
Cassia Tora, Linn.	Haematoxylon campechianum, Linn.
Castilleja elastica, Cerv.	Hymenaea Courbaril, Linn.
Casuarina equisetifolia, Forst.	Inga vera, Willd.
Cedrela amakooroo	Jacaranda ovalifolia, R. Br.

Lagerstroemia Flos-Reginae, Retz.	Poinciana regia, Boj.
Leocarpus sp.	Portlandia grandiflora, Linn.
Loucheocarpus latifolius, H.B.K.	Psidium sp.
Melia arguta, DC.	Sabinea carinalis, Griseb.
Mimusops Elengi, Linn.	Sapindus Saponaria, Linn.
Mimusops sp.	Sesbania grandiflora, Poir.
Myrospermum frutescens, Jacq.	Spathelia simplex, Linn.
Nectandra Rodioei, Hook.	Sterculia carthaginensis, Cav.
Pachira insignis, Sav.	Sterculia fulgens, Wall.
Parkia africana, Br.	Sterculia urens, Roxb.
Parmentiera cereifera, Seem.	Swartzia grandiflora, Willd.
Paullinia barbadensis, Jacq.	Swietenia grandiflora
Peltogyne prophyrocardia, Griseb.	Swietenia macrophylla King.
Peltophorum ferrugineum, Benth.	Swietenia Mahagoni, Jacq.
Pentaclethra filamentosa, Benth.	Tecoma serratifolia, G. Don.
Piptadenia peregrina, Benth.	Tecoma spectabilis, Planch & Linden.
Pithecolobium cyclocarpum, Mart.	Tectona grandis, Linn.
Pithecolobium Saman, Benth.	Terminalia Arjuna, Wight.

#### OVERSEERS READING COURSE.

At the Agricultural Conference held at Barbados at the beginning of 1908, the present Commissioner of Agriculture, the Hon. Dr. F. Watts, C.M.G., brought forward the suggestion that something might be done through the Imperial Department of Agriculture, to organize a system of scientific and practical instruction of overseers and sub-managers to be followed by examination for certificates of proficiency. This proposal met with unqualified approval of the Conference and after a scheme had been drawn up and a syllabus decided upon, a course was arranged to be carried out in this colony under the joint direction of the Superintendent of Agriculture and Longfield Smith, Esq. Ph. D., one of the Lecturers in Science at Harrison College; the former undertaking general agriculture, botany, and the treatment of insect pests and fungoid diseases, and the latter chemistry. At the time of writing, nine overseers and sub-managers have applied to be allowed to take the course, eight for the preliminary and one for the intermediate examination.

#### IMPORTATION OF DONKEY SIRE.

In 1907, at the suggestion of the Superintendent of Agriculture, the Agricultural Society petitioned the Governor-in-Executive Committee, pointing out that owing to the scarcity of mules in the United States, their price was very high, and as there were a number of horse-mares in the colony suitable for the purpose of breeding mules, it was desirable that the Legislature should be asked to grant a sum sufficient to purchase a suitable donkey sire for that purpose. His Excellency readily acceded to the request of the Society, and in due course the Legislature voted a sum of £300 for the purpose to be placed at the disposal of the Agricultural Society.

Directly after the money was placed at the disposal of the Agricultural Society, the Superintendent of Agriculture, who was leaving for England, was authorized by the Society to ascertain where a young donkey sire about 14½ hands high, with plenty of bone and well built, could be obtained. Soon after Mr. Bovell's arrival in England, he visited a stock farm at Wootton Manor, near Henley-on-Thames, where there were two or three donkey sires for sale. One of these was a well made animal, but it was not as tall as the one the Agricultural Society wanted. The owner, Mr. Sessions, who visits Spain almost annually for the purpose of purchasing donkey sires for various British colonies, was asked if he brought over a donkey sire of the description required by the Society, to give them the refusal of it. This Mr. Sessions readily promised to do, and on his return from Spain forwarded to Mr. Bovell a photograph of a Jack donkey which he thought likely to suit the Society. As soon as Mr. Bovell returned to Barbados he laid the matter before the Agricultural Society, and they authorized him to import the animal. In due course the donkey arrived, and as there was at first no suitable place for him at the Government Stock Farm at the Lunatic Asylum, His Excellency the Governor was good enough to offer to keep him at Government House until the necessary arrangements could be made for him at the farm.

The donkey mentioned above as being too small was such a well-made, handsome animal that the Superintendent of Agriculture mentioned this fact to Dr. C. E. Gooding, M.C.P., who was a fellow delegate attending the Cotton Conference at Manchester and Liverpool, and that gentleman decided, if he could obtain a sufficient number of other estate proprietors to join with him, to import this animal for improving the breed of donkeys. This proposal was readily taken up by a number of planters, and the donkey was imported by the Superintendent of Agriculture for them.

Since then, at the request of the Syndicate, the Superintendent of Agriculture is making arrangements to import fourteen large-sized jennie donkeys from the Argentine Republic, and it is hoped that before long a marked improvement will be seen in the size of the donkeys of the colony, which at present are very small and inferior.

## HERBARIUM.

For several years past, an effort has been made to obtain a collection of the plants of the colony, and up to the present time some 700 species have been collected. A number of these have been named by Dr. N. L. Britton of the New York Botanical Gardens, at whose expense some of these plants were collected.

As opportunities offer, further additions will be made to the collection, and in time it is hoped that, as far as possible, a complete collection of the plants of the colony will be obtained.

## METEOROLOGY.

In the following pages are given the meteorological observations taken at the Government Meteorological Station for the years 1907 and 1908, together with tables showing the average rainfall of the island for the same period.

**BAROMETRIC PRESSURE.**—During 1907, the average pressure at 9 a.m., corrected for temperature and reduced to sea-level, was 29.958 inches, and at 3 p.m., 29.891 inches, the highest recorded being 30.061 inches on February 22, and the lowest 29.763 inches on October 18. During 1908, the average pressure at 9 a.m., corrected for temperature and reduced to sea-level, was 29.974 inches, and at 3 p.m., 29.915 inches, the highest recorded being 30.088 inches on February 10, and the lowest 29.813 inches on November 23. For the ten years prior to 1907, the average barometric pressure, under the same conditions was, at 9 a.m., 29.962 inches, and at 3 p.m., 29.892 inches. The highest average pressure, at 9 a.m., was 30.024 inches, and the lowest, at 3 p.m., 29.819 inches.

**TEMPERATURE.**—The average maximum temperature for the year 1907 was 84.2° F., and the average minimum 75.9° F. The highest temperature for the year was 88.9° F. which was registered on June 7, and the lowest temperature was 61.4° F. on January 30. The mean average temperature was 80.0° F.; the highest range for the year was 27.5° F., and the average range 19.5° F. For the year 1908, the average maximum temperature was 84.6° F., and the average minimum 75.7° F. The highest temperature for the year was 89.5° F. which occurred on September 18 and 20, and the lowest temperature 64.8° on January 5. The mean average temperature for the year was 80.0° F.; the highest range for the year was 24.7° F. and the average range 19.6° F. For the ten years, 1897—1906, the average maximum temperature was 84.2° F., and the average minimum 75.8° F. The maximum extreme during the ten years was 88.1° F., and the minimum extreme 66.1° F. The mean average temperature was 79.9° F., and the average range 17.5° F.

**WIND.**—The average velocity of the wind during 1907 was 11.1 miles per hour, the maximum being 21.8 miles per hour on July 11, and the minimum 1.5 miles on November 16. During 1908, the average velocity of the wind was 11.4 miles per hour. The maximum velocity was 23.6 on May 14, and the minimum 0.5, on July 7. The average velocity for the ten years ended 1906 was 9.8 miles per hour.

**RAINFALL.**—The rainfall registered at the Government Meteorological Station during 1907 amounted to 42.42 inches. This fell on 148 days, the greatest fall being 2.42 inches on September 13, and the lowest 0.01 on January 2 and 7, April 25 and November 1. During 1908 the amount of rainfall registered was 38.83 inches, which fell on 139 days. The greatest fall was 2.21 on September 25, and the lowest .01 on February 27 and July 27.

**RAINFALL FOR THE ISLAND.** While the rainfall in January 1907 was below the average, that for the previous December was satisfactory. Consequently the cane cuttings that were planted at the close of November and during December grew fairly regularly and on the whole a satisfactory stand was obtained at an early date. The rainfall during the dry season of the year *i.e.* from February to the end of May, was, with the exception of that of February below the average, and the canes made little or no progress during these months. The rainy season commenced in June, but at no time during the year, with the exception of October when rain fell on the average for sixteen days of the month, were the rainfall conditions satisfactory, and the year on the whole was dry, the total rainfall for the island being 47.68 inches as compared with an average of 62.48 inches for the sixty years ended 1906. The effect of these conditions of rainfall caused not only a poor growth, but also tended to induce the attacks of the sugar-cane root disease. The sugar crop which was reaped in 1908 was 31,353 tons of sugar 29,346 puncheons of Fancy and 25,082 puncheons of Choice molasses. The cotton crop for the season *i.e.* from October 1 1907, to September 30, 1908 was 2,032 bales containing 988,443 lb. of lint.

The early part of 1908 was very dry; the crops that were planted at the close of November and in December of the previous year were on the whole not as regular as the stand of 1907. The drought may be said to have continued until the end of the year, the average rainfall for the year being only 44.78 inches, as compared with the average of 62.48 inches for the sixty years ended 1906. While the crop of the island is likely to be one of the shortest that has been grown for some years, it must however be admitted that in the centre of the island sufficient rain fell to produce in some instances more than average crops.

At the time of writing this report the crops of sugar and cotton are not finished, and the actual quantities will have to be given in the report for next year.

(Sgd.) JOHN R. BOVELL,  
Superintendent of Agriculture.

# Meteorological Report for 1907, Botanic Station, Barbados

HEIGHT ABOVE SEA LEVEL 181 FEET.

MONTHS.	Barometric Pressure reduced to sea level 32° Fahrenheit.			Temperatures.										Tension of Vapour.			Humidity.			Rainfall for 1907.	Number of Wet Days			
	9 a.m.	3 p.m.	Mean	Maximum Mean.	Minimum Mean.	Maximum Extreme.	Minimum Extreme.	Maximum Blackened Bulb, 4ft. from Ground in Vacuo.	Mean for Month.	Range for Month.	Dew Point 9 a.m.	Dew Point 3 p.m.	9 a.m.	3 p.m.	Mean.	9 a.m.	3 p.m.	Mean.	9 a.m.			3 p.m.	Mean.	Velocity, Miles per Hour.
January 1907	29.968	29.886	29.932	80.9	73.1	82.9	61.4	140.0	77.0	31.5	67.5	67.4	67.3	67.1	67.2	68.2	66.9	68.2	69.0	66.9	68.2	13.6	1.44	15
February	29.992	29.911	29.951	81.7	72.7	84.7	63.8	143.0	77.2	20.9	71.2	71.5	76.4	77.2	76.8	77.4	75.7	77.4	79.2	75.7	77.4	12.0	1.52	8
March	29.977	29.898	29.937	82.4	78.9	85.1	63.6	144.0	78.1	21.5	67.6	68.0	67.5	68.4	67.9	65.9	65.6	65.9	66.2	65.6	65.9	13.3	.84	9
April	29.971	29.887	29.929	84.6	75.4	87.5	66.0	145.2	80.0	19.7	65.2	64.2	62.2	60.1	61.1	56.1	54.3	56.1	57.9	54.3	56.1	12.2	.54	7
May	29.970	29.906	29.938	85.0	77.0	88.5	69.4	148.0	81.0	19.1	68.1	67.0	68.7	66.1	67.4	60.6	59.0	60.6	62.3	59.0	60.6	13.0	2.29	7
June	29.968	29.913	29.940	86.5	77.1	88.9	71.0	140.0	81.8	17.9	72.6	72.8	80.1	80.7	80.4	71.2	70.2	71.2	72.2	70.2	71.2	14.9	5.82	18
July	29.990	29.934	29.962	84.7	76.7	87.5	70.0	139.4	80.7	17.5	74.2	74.7	84.6	86.0	85.3	78.4	77.8	78.4	79.1	77.8	78.4	13.0	3.59	14
August	29.986	29.929	29.958	85.9	77.6	88.4	68.6	141.2	81.7	19.8	73.1	72.9	81.5	81.0	81.2	71.6	70.2	71.6	73.0	70.2	71.6	11.0	5.69	13
September	29.933	29.868	29.900	86.0	77.6	88.5	70.4	142.6	81.8	18.1	74.6	74.7	85.7	86.0	85.8	74.4	73.6	74.4	75.2	73.6	74.4	9.0	7.31	14
October	29.876	29.846	29.861	85.2	77.1	88.1	70.4	141.2	81.1	17.7	74.8	74.1	86.3	84.3	85.3	76.4	75.5	76.4	77.3	75.5	76.4	6.7	5.99	14
November	29.924	29.841	29.882	84.1	76.2	87.0	68.4	142.2	80.1	18.6	73.0	73.2	81.2	81.8	81.5	75.1	75.2	75.1	75.1	75.1	75.1	6.3	5.15	10
December	29.947	29.860	29.908	85.3	75.0	88.0	66.6	142.0	79.1	21.4	69.9	70.5	73.1	74.6	73.8	70.1	68.8	70.1	71.5	68.8	70.1	7.5	2.76	22
	29.958	29.891	29.925	84.2	75.9	87.1	67.5	142.0	80.0	19.5	71.8	70.9	76.2	76.1	76.1	70.4	69.4	70.4	71.5	69.4	70.4	11.1	42.42	148

# BARBADOS RAINFALL

FROM JANUARY—DECEMBER.

1907.

## BARBADOS RAINFALL FROM

Name of Station.	Elevation Feet.	January.		February.		March.		April.		May.		June.	
		Days	Inches.	Days	Inches.	Days	Inches.	Days	Inches.	Days	Inches.	Days	Inches.
<b>I. DISTRICT A.</b>													
<i>St. Michael, Lowlands.</i>													
Bank Hall ...	...	13	1.64	11	1.72	8	.93	10	.55	10	2.15	16	3.68
Strathmore ...	...	9	1.13	7	1.71	6	.95	4	.45	4	1.86	13	4.30
Lower Estate ...	237	15	2.48	11	2.28	6	1.11	7	.75	7	2.35	15	5.15
Haggatt Hall ...	152	12	1.40	13	2.01	8	1.07	9	.89	6	1.83	15	4.35
Clapham ...	216	6	.88	20	2.04	4	.76	3	.43	7	1.88	12	4.65
Government House ...	90	...	1.39	...	1.68	...	1.63	...	.56	...	2.07	...	3.67
District A ...	97	13	1.69	13	1.73	6	1.03	7	.57	7	2.13	16	3.91
Central Police Station ...	...	12	1.44	15	2.25	8	.89	8	.48	6	2.42	17	3.96
Bush Hall ...	110	5	1.61	6	1.79	3	.52	4	.37	6	2.05	17	3.52
Grazettes ...	70	...	...	...	...	...	...	...	...	...	...	15	3.86
Dayrells ...	...	9	2.36	7	2.45	5	1.28	8	.92	7	1.98	16	5.53
Fairfield ...	...	15	1.43	11	1.58	8	.87	8	.53	9	2.49	20	3.89
Waterford ...	...	13	1.65	9	1.69	6	1.12	7	.49	5	2.02	17	4.28
Windsor Cot... ..	...	12	1.21	11	1.21	8	.78	9	.63	7	2.07	18	3.88
The Garden ...	...	3	1.65	5	1.70	2	.81	2	.20	3	2.25	7	3.39
Warrens ...	314	26	2.37	19	2.30	9	.65	13	1.21	12	2.32	24	4.92
Neils ...	...	9	2.18	9	1.81	6	1.41	4	.96	7	2.17	13	5.53
Pine ...	...	7	1.21	6	1.87	5	.68	3	.57	4	1.83	9	3.48
Canewood ...	...	9	1.29	11	1.54	1	.29	4	.50	4	1.14	12	4.36
Codrington House ...	181	16	1.44	8	1.52	6	.84	7	.54	7	2.29	18	5.32
Goodland ...	...	5	.94	7	1.30	5	.53	5	.42	8	2.64	14	3.17
		208	31.59	199	36.18	110	18.15	1.22	12.02	123	41.94	304	88.80
		10.95	1.58	10.47	1.81	5.79	.91	6.42	.60	6.47	2.10	15.20	4.23
<b>II. DISTRICT B.</b>													
<i>Christ Church, Lowlands.</i>													
Woodbourne ...	150	9	1.50	10	2.17	6	.75	5	.82	3	.89	16	5.52
Lowthers ...	220	13	1.92	11	2.54	8	1.31	8	1.05	9	1.97	18	6.18
Seawell ...	...	11	1.39	13	1.44	5	.61	5	.82	5	1.42	19	4.04
Coverley ...	254	10	1.90	12	3.20	5	.92	5	.79	8	1.94	21	6.23
Hannays ...	183	6	2.17	7	1.88	3	.80	3	.47	4	.98	8	4.19
Searles ...	283	10	2.12	11	2.46	6	.79	9	.92	8	1.91	16	5.51
Balls ...	270	18	2.05	14	3.99	11	.89	9	.81	10	1.88	22	5.36
Lower Greys ...	...	10	1.25	14	2.72	8	1.32	9	1.22	7	.65	18	6.18
Newton ...	...	14	1.82	9	2.22	6	.54	7	.83	8	1.92	18	5.03
Bannatyne ...	207	17	1.52	14	2.44	7	.81	6	.77	8	2.10	14	5.44
Maxwells ...	20	15	2.17	13	3.57	5	.83	7	.76	7	2.15	16	5.94
Durants ...	...	16	1.80	12	3.22	7	.74	8	.68	9	2.19	21	5.32
Ridge ...	362	7	1.55	12	2.43	6	.81	6	.87	8	1.93	15	6.62
Bentley ...	169	15	1.49	13	2.52	9	1.09	6	.83	8	.95	18	5.10
Spencers ...	...	11	1.39	13	1.44	5	.61	5	.82	5	1.42	19	4.04
Wilcox ...	...	16	2.08	11	2.01	6	.70	7	.92	9	2.36	16	4.82
Hope ...	...	11	.88	14	1.94	8	.96	9	.91	11	2.57	9	6.54
Isleworth (Hastings) ...	...	12	.55	16	1.43	6	.73	7	.37	8	1.55	18	4.19
Pilgrim Place ...	...	11	1.85	13	3.60	7	.97	8	.81	9	1.82	19	5.34
Frere Pilgrim ...	...	7	1.19	13	2.35	5	.90	5	.90	6	1.55	15	5.29
Graeme Hall ...	...	7	.83	11	2.76	3	.46	6	.76	6	1.92	13	3.63
Kent ...	...	15	1.07	18	1.95	10	.75	5	.85	10	1.92	20	4.16
Yorkshire ...	...	11	1.76	9	1.56	6	.68	5	.69	7	1.58	18	5.52
		272	36.25	283	55.84	148	18.91	1.50	18.67	173	39.57	387	120.19
		11.83	1.53	12.30	2.43	6.43	.82	6.52	.81	7.52	1.72	16.83	5.23

**JANUARY TO DECEMBER, 1907.**

July.		August		September.		October.		November.		December		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
20	5.12	15	4.96	20	6.28	16	4.25	15	5.37	24	3.14	178	39.79
14	5.51	13	4.46	11	5.64	10	3.56	10	5.49	18	2.93	119	37.99
16	5.60	14	5.67	13	5.92	13	5.13	9	5.25	11	2.44	137	44.13
16	5.65	15	5.81	15	5.10	16	5.95	12	5.99	21	2.78	158	42.33
10	5.92	10	4.50	11	5.55	11	3.99	9	5.54	15	2.45	115	38.59
...	5.49	...	4.89	...	5.27	...	3.53	...	5.00	...	3.45	...	38.63
18	5.16	15	5.14	14	5.64	15	3.97	12	5.01	22	2.89	158	38.78
24	5.82	16	5.14	18	6.32	17	3.61	14	6.86	26	4.02	181	43.21
16	3.84	12	4.63	10	6.22	9	3.96	9	4.64	17	2.06	114	35.21
14	3.98	13	4.99	9	6.61	13	4.43	10	4.48	19	2.24	93	30.59
12	6.29	11	5.36	13	6.40	15	7.12	9	6.14	14	3.80	126	49.83
20	4.66	14	5.20	15	6.96	15	4.27	9	4.53	19	2.51	163	38.92
20	4.76	15	5.25	16	5.75	15	4.08	9	5.02	20	2.06	152	38.17
21	4.84	14	3.20	14	4.82	16	3.67	10	4.86	20	2.56	160	34.73
9	5.71	9	4.47	7	5.62	7	3.94	8	5.70	6	3.10	68	38.54
25	6.44	19	6.03	18	5.92	21	7.02	12	5.42	24	4.73	222	49.34
14	4.98	14	5.81	13	6.25	14	6.12	10	4.87	13	2.85	126	44.94
10	4.36	11	4.43	9	5.01	11	3.42	6	5.13	11	3.14	92	35.13
13	4.45	13	4.69	10	4.77	16	6.35	10	4.66	13	3.32	116	37.36
14	3.59	13	5.69	14	7.31	14	5.99	10	5.13	22	2.76	148	42.42
16	4.72	12	4.52	16	6.61	11	3.52	11	5.38	19	2.91	129	36.66
322	106.89	268	105.34	266	123.97	275	97.88	204	110.48	354	62.05	2,755	835.29
16.10	5.09	3.40	5.02	13.30	5.90	13.75	4.66	10.20	5.26	17.70	2.95	129.75	40.11
18	5.35	14	4.14	10	4.61	19	5.47	11	5.09	18	2.70	139	39.01
15	6.39	13	4.98	13	5.57	18	6.10	10	5.19	16	2.68	152	45.88
13	3.54	14	3.39	14	4.08	19	4.51	8	3.46	15	1.97	141	30.67
16	5.99	17	4.94	16	6.36	21	6.46	12	5.47	22	2.82	165	47.02
9	6.24	12	4.93	9	4.02	15	6.45	8	5.45	7	1.99	91	39.61
17	6.02	13	4.70	16	5.87	18	6.33	11	5.45	18	2.70	153	44.68
18	5.01	18	4.37	17	5.75	17	4.02	12	4.86	23	2.34	189	41.13
18	6.07	14	5.10	13	5.05	17	5.09	13	5.79	19	2.44	160	42.88
19	5.37	16	4.29	18	6.07	21	4.83	14	5.50	22	3.04	169	41.46
12	3.78	10	4.01	8	4.53	13	4.38	10	4.21	13	2.04	132	36.03
10	4.27	10	4.83	9	6.76	16	3.90	8	3.40	13	3.51	129	42.09
16	4.32	15	4.18	14	6.18	16	2.93	10	3.17	14	1.94	158	36.67
15	7.22	15	5.33	13	5.62	15	5.26	11	5.60	18	2.86	141	46.10
18	5.89	13	4.55	12	5.14	21	7.48	13	6.90	16	2.81	162	44.75
13	3.54	14	3.89	14	4.08	18	4.51	7	3.13	11	2.43	135	30.80
13	4.70	16	4.42	11	5.22	14	3.62	12	4.16	16	1.76	147	36.77
16	6.64	15	5.36	10	5.91	16	5.43	9	3.99	13	2.35	141	43.48
17	4.90	16	5.53	15	5.90	14	3.19	12	3.86	19	2.05	160	32.25
14	4.45	14	4.31	14	5.55	15	4.28	9	5.41	15	2.23	148	40.62
15	6.48	15	5.50	10	5.45	14	5.10	9	6.42	9	2.45	123	43.58
15	5.63	15	4.74	9	5.60	13	3.72	11	3.09	10	4.13	119	37.21
19	4.46	17	4.21	15	4.55	15	5.68	11	4.57	21	2.59	176	36.76
17	6.81	16	5.53	11	5.43	16	7.47	10	5.37	14	2.31	140	44.21
353	122.61	332	104.73	291	123.30	381	116.11	238	109.54	362	58.14	3,370	923.86
15.35	5.33	14.43	4.55	12.65	5.36	16.57	5.05	10.35	4.76	15.74	2.53	146.52	40.17

BARBADOS RAINFALL FROM

Name of Station.	Elevation. Feet.	January.		February.		March.		April.		May.		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
<b>(a) St. George. Highlands.</b>													
Lemon Arbour	720	9	2.87	14	3.64	5	2.33	10	2.61	7	2.07	8	5.86
Ashbury	...	16	2.07	16	3.71	7	.78	8	1.41	11	2.25	15	4.99
Cottage	720	13	2.52	14	2.37	4	.51	7	.65	6	1.24	15	4.98
Groves	747	15	2.66	15	3.22	8	1.10	7	1.47	8	2.24	8	6.07
Woodland	...	10	1.85	11	3.18	8	1.31	9	1.03	8	1.96	21	5.01
Fair View	...	10	2.66	13	3.86	4	1.10	5	1.13	7	1.87	14	5.18
Harmony Cottage	...	6	2.42	14	2.39	4	1.31	9	1.26	4	1.22	9	4.28
Ellesmere	...	15	2.21	15	4.22	6	.90	10	1.41	7	1.41	15	5.91
Brighton	...	15	1.55	15	2.36	8	1.76	8	1.21	11	1.99	18	5.54
		109	20.31	127	28.95	54	11.10	73	12.18	69	16.25	123	47.82
		12.11	2.26	14.11	3.22	6.00	1.23	8.11	1.85	7.67	1.81	13.67	5.31
<b>(b) St. George. Lowlands.</b>													
District B.	...	14	1.19	17	2.14	13	1.51	10	1.21	8	1.87	19	5.39
Valley	162	8	1.89	12	2.15	9	1.27	9	1.07	11	2.71	15	5.74
Windsor	...	12	1.51	14	2.77	8	1.05	9	1.20	5	1.47	13	4.63
Salters	142	7	1.59	11	2.08	7	1.39	6	1.07	7	2.42	13	5.68
Byde Mill	...	6	1.00	15	3.04	10	1.27	11	1.42	10	1.51	15	4.09
		47	7.18	69	12.18	47	6.49	45	5.97	41	9.98	75	25.53
		9.40	1.44	13.80	2.43	9.40	1.30	9.00	1.19	8.20	1.99	15.00	5.11
<b>III. DISTRICT C.</b>													
<b>(a) St. Philip. Highlands.</b>													
District C.	505	6	.82	12	2.69	6	1.17	7	.74	7	1.60	15	.79
Hill View	507	8	1.66	10	3.80	5	1.40	7	1.64	8	2.12	18	6.88
Mount Pleasant	562	13	1.33	19	3.30	9	1.05	9	1.03	6	1.76	14	4.81
		27	3.81	41	9.79	20	3.62	23	3.41	21	5.48	47	12.48
		9.00	1.27	13.66	3.26	6.67	1.21	7.67	1.14	7.00	1.83	15.67	4.16
<b>(b) St. Philip. Lowlands.</b>													
Three Houses	135	5	.57	10	2.17	4	.59	7	.91	6	1.30	13	4.21
Sandy Hill	125	10	1.68	13	2.41	8	.64	6	.74	6	1.12	17	5.95
Kirton	74	10	1.79	14	3.34	7	.90	8	1.66	7	.86	7	7.34
Fortescue	150	8	.49	9	2.10	5	.60	5	.68	5	1.15	13	3.96
Thicket	243	6	1.26	10	2.89	5	1.01	5	.81	6	1.28	12	4.64
Bushy Park	161	10	1.40	13	2.54	9	1.64	10	1.24	6	1.22	15	5.31
Oughterson	291	9	1.40	11	2.72	5	1.67	6	1.10	7	1.14	15	5.38
Government Industrial School	210	13	1.93	14	2.97	7	1.60	9	1.74	9	1.45	17	5.20
Sunbury	...	11	1.99	10	2.47	6	1.18	8	.95	5	1.01	17	4.96
Hampton	103	12	2.00	10	2.01	6	.72	7	.97	6	.86	15	4.85
Carrington	110	14	2.40	12	2.30	8	1.03	8	1.26	10	1.27	19	5.95
Chapel	228	9	1.34	11	2.81	5	1.41	7	1.42	7	1.27	17	4.76
Halton	264	14	1.34	14	2.92	10	1.21	11	1.34	10	1.46	20	5.34
Edgecombe	207	5	1.10	12	2.54	5	1.27	8	1.15	6	1.24	15	4.19
Foursquare	...	13	1.96	10	2.27	6	.71	6	.98	6	.69	18	6.19
Summervale	...	14	5.80	13	2.56	8	1.90	11	1.60	8	1.36	14	4.84
Stirling	...	5	1.64	10	2.53	5	.71	7	.91	4	1.29	16	6.75
Palmer's	294	10	1.02	12	2.82	8	.78	9	1.26	4	1.50	13	4.40
Ruby	...	10	1.14	11	2.34	8	.97	10	.98	7	1.06	13	4.45
Seahouse Grove	103	11	1.43	15	2.23	9	.72	6	.80	6	1.00	17	5.28
Bayleys	128	7	.83	9	2.19	3	.91	4	.89	5	.59	10	4.07
Oldbury	...	...	.88	...	1.96	...	.08	...	.68	...	.88	...	5.76
		206	35.44	243	55.09	137	22.25	158	23.57	136	25.00	318	113.78
		9.36	1.61	11.05	2.50	6.23	1.01	7.18	1.07	6.18	1.14	14.46	5.17

**JANUARY TO DECEMBER 1907.**

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
13	8.71	18	7.79	12	6.69	19	6.45	10	3.45	14	3.82	139	56.29
15	6.65	16	4.91	12	6.52	21	7.94	17	4.06	14	5.68	178	50.97
15	6.31	14	5.64	13	4.51	18	6.25	12	6.19	17	3.10	138	44.27
21	7.53	15	7.04	13	6.19	14	6.19	12	7.55	17	5.09	153	56.35
18	5.90	17	5.27	18	5.49	22	7.04	13	5.20	23	3.52	178	45.86
14	7.10	13	6.70	9	4.97	13	6.31	12	6.68	11	3.25	125	50.81
14	6.76	6	4.39	5	3.13	14	7.35	8	4.36	9	3.45	102	42.32
15	6.66	16	6.27	15	6.08	17	6.37	12	5.34	18	3.68	161	50.46
20	5.80	15	5.25	14	6.52	19	7.02	13	5.45	19	3.71	175	48.16
145	61.42	130	53.26	111	49.70	157	60.92	109	48.28	142	35.30	1,349	445.49
16.11	6.82	14.44	5.92	12.34	5.52	17.44	6.77	12.11	5.36	15.78	3.92	149.89	49.49
23	6.11	17	5.59	16	5.97	19	4.98	12	6.29	22	3.34	190	45.59
17	5.71	16	5.95	14	6.84	17	6.83	10	5.00	17	2.84	155	48.00
20	6.14	12	4.09	12	6.28	17	7.47	9	5.64	15	3.33	146	45.58
14	5.51	14	5.83	13	6.57	13	6.31	9	4.51	14	2.77	128	45.73
16	6.11	17	5.24	9	5.95	19	9.55	11	6.42	18	2.77	157	48.37
90	29.58	76	26.70	64	31.61	85	35.14	51	27.86	86	15.05	776	233.27
18.00	5.92	15.20	5.34	12.80	6.32	17.00	7.03	10.20	5.57	17.20	3.01	155.20	46.65
16	5.50	17	4.63	11	3.33	17	5.36	13	7.19	20	2.01	147	35.89
12	7.22	14	6.01	10	5.79	14	7.29	11	7.05	11	3.66	128	54.52
19	5.53	20	5.50	12	4.38	18	4.31	14	8.14	21	3.25	174	44.39
47	18.25	51	16.20	33	13.50	49	16.96	38	22.38	52	8.92	449	134.80
15.37	6.08	17.00	5.40	11.00	4.50	16.33	5.65	12.67	7.46	17.33	2.97	149.67	44.93
11	5.89	17	5.17	10	3.35	14	3.84	11	5.98	14	2.02	122	36.04
15	6.74	15	4.10	11	3.53	16	4.61	9	5.51	14	2.14	120	39.20
20	7.52	16	4.79	13	4.55	18	5.74	11	4.85	15	2.14	146	45.48
15	5.45	13	4.30	11	2.93	11	2.84	9	4.70	12	1.99	116	31.19
17	5.99	14	5.59	10	4.17	15	4.09	12	7.34	13	1.99	125	41.06
16	6.78	15	4.95	11	4.07	18	8.17	10	6.00	14	1.83	147	45.15
18	5.97	13	5.27	9	4.88	14	6.35	10	6.05	3	1.95	120	43.38
18	5.89	15	4.94	12	4.41	19	7.11	12	5.72	16	2.00	161	44.96
17	5.97	14	4.34	14	4.47	18	6.94	12	5.81	12	1.64	144	41.73
17	6.14	13	3.73	12	5.18	16	6.51	11	4.78	16	2.28	141	40.03
19	6.82	16	4.66	11	5.72	18	7.21	10	6.53	13	2.75	158	47.90
13	5.41	15	4.86	11	4.93	19	8.02	9	6.30	15	2.45	138	44.98
21	6.22	17	5.31	16	5.43	23	8.07	14	5.62	22	2.74	192	47.00
18	5.66	15	4.24	9	5.37	17	7.26	12	6.03	18	2.85	140	42.90
21	6.63	17	5.37	14	4.44	17	5.31	10	5.04	16	2.95	154	42.59
15	5.72	15	4.94	11	3.93	14	7.35	8	6.87	12	2.51	143	49.38
16	7.12	13	4.18	9	3.44	15	4.74	11	4.91	11	1.99	122	40.21
14	5.82	15	4.76	12	3.61	12	3.71	10	5.58	13	2.75	132	38.01
12	5.18	13	3.73	8	2.74	17	7.60	8	6.43	13	1.45	135	38.07
19	6.66	16	4.13	13	4.30	19	5.65	12	4.42	17	1.96	160	38.63
14	5.60	11	4.20	8	2.87	11	5.17	8	5.90	6	1.23	96	33.95
...	6.24	...	5.46	...	2.56	...	3.92	...	5.21	11	2.26	11	35.89
346	135.47	308	103.02	235	90.42	341	130.24	219	125.58	296	47.87	2,943	907.73
15.73	6.16	14.00	4.68	10.68	4.11	15.50	5.92	9.95	5.71	13.45	2.18	133.77	41.26

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**BARBADOS RAINFALL FROM**

Name of Station.	Elevation. Feet.	January.		February.		March.		April.		May.		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
<b>(a) St. John.</b>													
<i>Highlands.</i>													
Colleton ...	767	6	1.44	10	3.35	4	.77	8	1.35	7	2.07	11	4.53
Moneriffe ...	552	12	3.49	7	1.14	5	.79	5	.78	6	.93	11	3.85
Society ...	570	7	1.33	10	3.57	4	.73	8	1.32	7	1.94	17	5.63
Guinea ...	538	6	1.26	10	3.38	6	.97	7	1.16	6	2.31	9	4.86
Cliff ...	534	9	1.39	12	3.77	7	1.46	7	1.18	7	1.13	15	4.79
Ashford ...	666	13	1.69	14	4.04	8	1.10	9	1.45	8	2.34	19	6.13
Pool ...	716	17	2.09	15	3.67	7	.80	10	1.80	12	2.02	14	5.41
Henley ...	553	11	1.54	10	3.96	7	1.03	10	1.67	6	1.64	16	6.51
Hothersal ...	742	16	2.15	14	4.11	9	1.40	9	2.55	12	3.04	16	6.58
Haynes Field ...	707	22	2.51	18	4.61	7	1.21	11	2.39	8	1.94	18	5.49
Malvern ...	900	12	1.84	9	3.64	2	.52	9	1.95	7	2.16	9	4.59
Kendal ...	540	16	1.89	19	4.48	9	1.46	9	1.74	5	1.93	20	6.23
Claybury ...	750	12	2.02	19	4.11	9	1.49	7	2.02	9	1.62	15	6.06
Clifton Hall ...	702	...	1.58	...	3.44	...	1.09	...	1.92	...	2.08	14	4.59
		159	26.22	167	51.27	84	14.82	109	23.26	100	27.15	204	75.25
		12.23	1.87	12.85	3.66	6.46	1.06	8.38	1.66	7.69	1.94	14.57	5.38
<b>(b) St. John.</b>													
<i>Lowlands.</i>													
Codrington College ...	...	13	1.38	12	2.98	7	.90	10	1.46	9	1.77	19	4.64
College ...	...	8	.91	10	2.46	4	.70	6	.90	5	1.36	12	4.02
New Castle ...	338	14	1.21	9	2.35	9	.68	12	1.49	10	1.60	16	3.95
Bath ...	...	7	.60	7	1.63	4	.67	10	1.08	6	1.06	15	3.13
		42	4.10	38	9.42	24	2.95	38	4.93	30	5.79	62	15.74
		10.50	1.03	9.50	2.36	6.00	.74	9.50	1.23	7.50	1.45	15.50	3.93
<b>IV. DISTRICT D.</b>													
<b>(a) St. Thomas.</b>													
<i>Highlands.</i>													
Mount Wilton ...	987	20	2.63	25	4.24	10	1.34	11	2.09	14	3.14	18	5.01
Lion Castle ...	900	24	3.43	25	5.19	16	2.76	15	2.46	14	2.51	22	6.02
Canefield ...	1,024	11	2.20	12	3.98	6	2.32	10	2.52	11	2.48	19	6.60
Duncombe ...	850	14	2.10	11	3.06	6	.86	8	1.40	6	1.88	17	5.01
District D. ...	678	26	3.29	21	3.48	17	2.07	15	2.00	13	2.07	24	5.63
Farmers ...	903	12	2.37	15	3.32	8	1.30	10	1.69	10	2.73	17	7.45
Dukes ...	817	19	3.06	19	4.57	11	2.00	12	1.85	11	2.33	21	5.85
		126	19.08	128	27.84	74	12.65	81	14.01	79	17.14	138	41.57
		18.00	2.72	18.29	3.98	10.57	1.81	11.57	2.00	11.29	2.45	19.71	5.94
<b>(b) St. Thomas.</b>													
<i>Lowlands.</i>													
Olive Branch ...	680	15	2.85	18	4.54	4	1.72	10	1.82	16	3.19	19	7.07
Hopewell ...	534	20	2.99	18	3.26	12	2.39	11	1.71	13	2.80	21	6.41
Welches ...	398	14	2.18	12	2.08	7	1.05	9	1.10	6	1.57	17	5.14
Rennetts ...	350	22	2.76	16	2.55	14	1.92	9	1.08	8	2.08	22	5.41
Bagatelle ...	...	26	2.86	21	2.30	15	2.25	16	1.62	17	2.42	26	6.18
Mangrove Pond ...	...	20	2.88	12	3.28	10	2.23	9	1.23	6	1.96	20	5.63
Strong Hope ...	590	9	2.27	8	2.99	12	2.12	10	1.36	9	2.40	13	5.81
Exchange ...	...	11	2.12	7	2.36	3	.89	7	1.16	5	1.62	13	5.19
Clifton ...	756	22	2.98	17	2.35	9	1.88	11	1.59	11	2.68	22	5.80
Clermont ...	...	10	1.76	11	1.98	6	.56	7	.97	5	1.91	12	4.89
Cane Garden ...	360	23	1.81	12	1.83	7	.73	10	.96	9	1.61	20	4.58
Applewhaites ...	...	17	2.86	11	2.05	6	.89	13	1.66	6	2.30	21	9.30
Hilloby ...	...	11	2.12	14	4.33	6	1.13	15	3.76	11	4.07	14	7.89
		220	32.54	177	36.90	111	19.76	137	20.02	122	30.61	240	79.30
		16.92	2.50	13.62	2.84	8.54	1.52	10.54	1.54	9.18	2.35	18.46	6.10

JANUARY TO DECEMBER, 1907.

July.		August		September.		October.		November.		December		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
17	7-13	15	5-76	10	4-01	13	4-26	13	8-10	15	3-00	129	45-75
12	4-71	12	4-18	10	4-47	11	3-55	12	7-11	12	1-88	115	36-78
14	6-83	13	5-41	10	3-31	12	4-71	12	7-05	15	4-42	129	46-95
15	6-58	12	5-83	12	5-87	17	5-42	13	7-75	15	3-61	128	49-00
14	5-70	12	5-62	12	5-42	13	6-59	12	7-14	9	2-84	129	47-03
19	7-11	18	6-40	12	5-67	17	5-94	12	7-09	17	4-50	166	53-46
17	6-22	14	7-21	17	5-30	21	6-17	13	6-18	15	4-74	172	51-61
18	6-89	17	6-18	16	6-36	18	7-88	13	4-94	13	3-81	160	52-41
19	8-37	14	6-93	16	5-44	23	7-25	13	7-56	17	4-18	178	59-56
15	6-77	18	7-68	14	5-78	22	8-36	16	6-92	18	5-69	187	59-35
14	6-36	13	5-72	10	5-41	19	8-37	16	6-78	15	2-82	135	50-16
22	6-55	18	6-24	16	6-05	22	7-19	13	5-75	19	3-93	188	53-74
12	6-79	14	6-63	15	5-35	12	6-07	13	6-83	16	4-33	153	53-32
13	6-16	11	5-65	9	4-11	15	5-52	10	7-05	14	3-17	86	46-36
221	91-97	201	85-44	179	72-55	235	87-48	181	97-15	215	52-92	2,055	705-48
15-79	6-57	14-36	6-10	12-79	5-18	16-79	6-25	12-93	6-94	15-36	3-78	150-20	50-39
24	7-31	17	4-89	15	4-01	16	4-27	13	6-72	17	3-21	172	43-54
15	5-77	15	3-96	11	3-41	11	3-00	13	5-41	15	2-30	125	33-90
21	4-40	19	4-56	15	3-57	16	5-17	12	5-83	17	1-84	170	36-65
18	3-69	13	3-72	10	2-84	17	3-94	7	5-80	21	2-24	135	30-40
78	21-17	64	17-13	51	13-53	60	16-38	45	23-76	70	9-59	602	144-49
19-50	5-29	16-00	4-28	12-75	3-38	15-00	4-09	11-25	5-94	17-50	2-40	150-50	36-12
19	7-36	19	5-82	14	4-97	20	6-14	16	5-26	19	6-26	205	54-26
24	9-74	23	7-38	21	5-97	24	8-43	19	4-88	24	6-98	251	65-75
19	8-99	17	6-41	12	5-89	17	8-09	10	4-25	14	5-57	158	59-30
21	7-44	13	5-81	12	5-03	18	7-96	12	4-23	16	4-57	154	49-35
26	8-23	22	6-23	20	5-18	24	7-71	19	4-03	28	6-84	255	56-76
17	8-77	17	7-09	15	5-41	13	10-84	14	6-41	20	5-39	168	63-77
23	8-67	20	7-87	19	5-62	19	8-25	16	4-45	25	7-06	215	61-58
149	59-20	131	46-61	113	39-07	135	57-42	106	33-51	146	42-67	1,496	410-77
21-29	8-46	18-71	6-66	16-14	5-58	19-29	8-20	15-14	4-79	20-86	6-09	200-86	58-68
19	6-81	17	7-53	14	6-78	23	7-52	17	6-27	22	6-30	194	62-40
26	8-52	17	7-60	20	5-97	21	8-11	18	6-27	19	5-85	216	61-88
22	6-04	13	6-28	10	5-61	17	6-80	8	4-29	18	3-57	153	45-71
21	7-15	18	6-63	13	4-50	19	6-52	11	4-47	21	4-70	194	49-77
27	8-08	24	7-93	20	6-04	25	7-56	14	5-43	25	4-53	256	57-20
18	7-68	17	7-49	14	4-99	18	7-56	11	4-57	23	6-07	178	55-57
16	8-26	15	7-93	11	6-48	16	6-95	11	5-61	17	5-74	147	58-02
16	5-90	11	5-82	11	4-96	17	8-23	10	4-86	12	3-12	123	46-23
23	7-71	19	7-64	21	5-65	22	5-90	19	5-59	25	5-37	221	56-14
15	6-35	13	7-10	10	6-24	14	7-07	10	5-33	13	4-26	126	48-57
24	5-69	18	5-68	17	5-16	22	8-08	3	4-61	24	4-06	199	44-75
23	7-28	19	7-19	14	5-61	18	7-43	15	6-27	19	4-62	182	57-46
15	9-05	14	7-56	14	6-20	14	12-04	12	6-67	15	4-63	155	69-45
265	94-52	215	92-38	189	74-19	246	99-72	169	70-39	253	62-82	2,344	713-15
20-38	7-27	16-54	7-11	14-54	5-71	18-92	7-67	13-00	5-42	19-46	4-83	180-30	54-86

**BARBADOS RAINFALL FROM**

Name of Station.	Elevation Feet.	January.		February.		March.		April.		May.		June.	
		Days	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
		<i>(a) St. James. Highlands.</i>											
Spring Head ... ..	860	6	1.46	10	3.64	8	1.01	6	1.56	5	2.86	10	6.00
Sion Hill ... ..	618	6	2.70	10	3.19	4	.87	4	1.37	7	1.98	12	5.42
		12	4.16	20	6.83	12	1.88	10	2.93	12	4.34	22	11.42
		6.00	2.08	10.00	3.41	6.00	.94	5.00	1.46	6.00	2.42	11.00	5.71
<i>(b) St. James. Lowlands.</i>													
Blowers ... ..		17	3.08	13	2.26	9	1.92	10	1.17	10	1.19	21	5.57
Carlton ... ..	130	6	1.12	8	2.00	10	1.23	2	.20	3	.56	15	4.79
Holetown Pol. Station ... ..		17	2.62	15	1.63	13	1.78	9	.71	10	1.37	20	4.57
Porters ... ..		15	1.75	10	1.29	14	.46	8	.88	8	1.06	19	5.56
Apes Hill ... ..		9	1.35	16	3.74	7	1.62	10	1.49	7	2.08	13	5.63
Sandy Lane ... ..		19	2.56	6	2.07	9	1.74	8	.91	6	1.97	17	4.64
Trents ... ..		17	2.29	13	1.52	12	1.75	1	1.07	9	1.30	18	5.42
Mount Standfast ... ..	198	10	1.88	9	1.26	7	1.19	8	.75	6	1.16	14	4.75
Weston ... ..		13	1.33	17	2.70	9	1.49	16	1.01	7	1.52	14	5.05
Lancaster ... ..	113	17	2.37	14	2.18	8	1.09	10	1.27	10	1.39	16	5.85
Mollyneux ... ..		20	2.27	16	2.30	14	2.30	12	.89	10	1.64	18	5.05
Norwood ... ..		15	2.52	20	2.06	8	1.20	6	.56	7	1.20	15	4.01
Husbands ... ..		19	2.08	15	1.86	10	.82	6	.67	8	1.78	16	4.91
		194	27.22	172	26.87	130	18.59	106	11.58	101	18.22	216	65.90
		14.92	2.09	13.23	2.07	10.00	1.43	8.15	.89	7.77	1.40	16.62	5.07
<i>V. DISTRICT E. (a) St. Peter. Highlands.</i>													
Nicholas Abbey ... ..	824	14	1.87	9	3.72	8	.96	11	1.53	7	1.55	19	7.20
Oxford ... ..	836	4	.54	8	3.08	5	.34	9	.73	9	1.18	...	...
Orange Hill ... ..		16	2.39	16	4.20	7	1.14	13	2.14	10	2.36	16	6.20
Mangrove ... ..		9	2.81	10	2.70	5	1.04	9	2.13	6	3.90	15	6.93
Black Bess ... ..	581	18	2.74	16	2.26	8	1.29	14	1.97	8	2.48	17	5.23
The Castle ... ..	700	12	1.54	15	3.17	7	.77	11	1.17	7	1.13	18	5.80
Pleasant Hall ... ..		7	1.47	9	3.71	4	.83	5	.88	...	.64	...	5.20
Portland ... ..		9	1.08	9	2.38	6	.35	8	.95	3	.78	11	5.74
Ebworth ... ..		6	1.11	10	2.62	6	.95	9	1.19	5	1.38	12	6.08
Rock Hall ... ..		10	2.63	9	2.27	9	1.34	10	2.19	7	3.59	15	6.73
		105	18.18	111	30.11	65	9.01	99	14.88	62	18.99	134	59.79
		10.50	1.82	11.10	3.01	6.50	.90	9.90	1.49	6.20	1.90	13.40	5.98
<i>(b) St. Peter. Lowlands.</i>													
Alleyne Dale ... ..	353	12	1.15	12	2.93	13	1.21	11	1.39	11	1.84	16	5.05
Bakers ... ..	380	18	2.26	16	2.32	8	1.10	14	1.58	9	2.33	19	4.79
District E. ... ..	150	12	1.25	16	3.25	8	.64	12	1.13	7	2.61	16	5.53
Ashton Hall ... ..		6	1.64	12	4.02	2	.80	3	1.33	6	2.74	13	6.82
Heywoods ... ..	50	5	1.02	14	3.11	3	.37	5	.75	6	2.42	13	4.69
Mount Brevitor ... ..		9	1.25	11	3.14	4	.59	11	1.41	7	1.74	13	5.50
Warleigh ... ..		...	1.42	...	2.52	...	.55	...	1.07	...	2.86	...	5.16
		62	9.99	81	21.29	38	5.26	56	8.71	46	16.54	90	37.54
		10.33	1.43	13.50	3.04	6.33	.75	9.33	1.24	7.67	2.36	15.00	5.36

**JANUARY TO DECEMBER, 1907.**

July.		August		September.		October.		November.		December		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
12	5.95	9	6.13	11	6.00	13	9.60	9	5.77	13	4.08	112	54.06
8	5.37	8	6.57	10	6.61	9	7.95	7	6.26	14	4.18	99	52.47
20	11.32	17	12.70	21	12.61	22	17.55	16	12.03	27	8.26	211	106.53
10.00	5.66	8.50	6.35	10.50	6.31	11.00	8.78	8.00	6.02	13.50	4.13	105.50	53.27
22	8.51	18	6.98	14	4.81	19	8.89	15	3.37	22	5.55	190	53.30
12	5.86	11	5.23	14	5.78	11	6.58	11	4.10	13	3.42	116	40.87
20	6.92	16	6.14	15	4.34	18	5.46	14	3.85	19	4.26	186	43.75
16	6.90	17	5.97	14	4.58	14	7.11	7	2.75	18	4.48	160	42.79
15	7.15	17	6.24	13	5.49	15	9.64	14	6.26	21	4.26	157	54.95
17	6.47	12	5.64	12	4.89	13	5.74	9	4.29	16	3.36	144	44.28
17	7.37	16	5.63	11	4.21	10	6.29	8	3.27	15	4.55	154	44.67
15	7.57	12	5.53	13	4.48	14	6.64	9	3.69	16	4.30	131	43.20
13	7.26	11	5.60	10	4.82	8	5.62	9	4.55	14	3.83	136	44.78
19	7.39	17	5.75	16	5.70	17	7.55	13	3.47	20	4.03	177	48.04
19	6.29	17	6.19	14	4.35	15	7.32	13	5.07	20	4.79	188	48.46
18	6.41	16	5.37	11	3.93	13	4.48	10	4.29	19	3.36	158	39.69
23	8.10	15	7.90	15	7.05	17	6.95	12	6.25	18	3.95	174	52.32
226	92.20	195	78.17	172	64.43	184	88.27	144	55.21	231	54.44	2,071	601.10
17.38	7.09	15.00	6.01	13.23	4.96	14.15	6.79	11.08	4.25	17.77	4.19	159.30	46.24
12	7.60	17	5.38	14	5.00	18	12.38	12	4.63	21	3.82	162	55.64
19	9.32	13	6.95	10	5.62	10	8.55	13	3.35	15	3.09	136	47.43
14	7.26	15	6.50	15	5.05	17	13.80	13	4.63	21	3.45	161	59.12
12	8.75	13	7.53	12	6.33	10	8.33	10	5.51	11	3.33	122	59.49
19	6.91	17	5.11	16	4.37	17	5.99	14	3.70	20	2.39	194	44.44
17	7.33	17	5.40	12	5.31	16	9.63	14	4.51	19	3.45	165	49.21
...	6.23	12	5.34	9	4.17	13	11.36	9	2.74	12	2.42	62	44.99
13	6.03	12	5.81	8	4.25	16	10.59	8	2.97	8	2.70	111	43.63
13	7.61	15	5.76	6	3.59	13	10.59	7	2.98	14	2.77	116	46.58
17	6.28	13	6.00	15	4.86	14	10.00	10	5.17	15	3.41	144	54.47
136	73.32	144	59.78	117	48.55	144	101.22	110	40.14	156	31.03	1,383	505.00
13.60	7.33	14.40	5.98	11.70	4.86	14.40	10.12	11.00	4.01	15.60	3.10	138.30	50.50
17	6.61	17	5.01	17	4.83	15	7.76	13	3.57	17	2.92	171	44.27
19	5.59	18	4.64	14	4.52	18	7.14	14	4.05	17	2.44	184	43.76
15	6.32	15	5.43	11	3.52	16	7.67	12	4.98	17	2.35	157	44.68
18	7.21	14	5.54	11	4.92	15	10.70	12	5.66	17	3.06	129	54.49
8	5.44	6	3.92	7	3.92	10	6.12	9	5.00	15	2.07	101	38.83
15	5.04	14	5.39	14	3.77	16	11.15	14	2.86	15	2.28	143	44.12
...	6.24	14	5.80	11	4.32	14	7.97	10	4.91	11	2.66	60	45.48
92	42.45	98	35.73	85	29.80	104	58.51	84	31.03	109	17.78	945	314.63
15.33	6.06	14.00	5.10	12.14	4.26	14.86	8.36	12.00	4.43	15.57	3.51	146.06	44.93

**BARBADOS RAINFALL FROM**

Name of Station.	Elevation Feet.	January.		February.		March.		April.		May.		June.	
		Days	Inches.	Days	Inches.	Days	Inches.	Days	Inches.	Days	Inches.	Days	Inches.
		<b>St. Lucy Lowlands.</b>											
Lamberts ...	350	7	1.20	8	2.94	5	.84	7	1.00	8	1.61	10	6.34
Mount Gay ...		5	.69	7	2.98	5	.69	4	.72	6	.82	9	4.21
Pickerings ...	71	7	1.12	8	2.65	6	.92	3	.76	9	1.41	13	5.47
Spring Hall ...	51	11	.97	8	2.02	8	.51	13	1.36	8	.69	15	4.10
Checker Hall ...	184	10	1.22	10	2.50	5	.85	6	1.05	7	1.40	18	5.66
Husbands ...	184	7	1.09	8	2.25	6	.37	12	1.35	7	.98	15	5.29
Collyns ...		9	1.29	10	3.14	4	.84	8	1.02	7	1.68	12	7.05
Friendship ...		11	1.32	10	2.37	8	.49	6	.83	6	.91	14	5.08
Lowland ...		6	1.08	9	2.99	3	.40	6	.71	6	.70	10	7.10
Colleton ...		10	1.57	12	3.12	7	.86	9	1.02	7	1.80	12	4.87
Crab Hill ...		5	.88	7	2.20	4	.53	6	.78	6	.58	10	4.90
Cove ...		3	.63	5	2.51	2	.44	7	1.05	5	.89	7	5.60
		91	13.06	102	31.67	63	7.74	87	11.65	82	13.47	145	65.67
		7.58	1.09	8.50	2.64	5.25	.65	7.25	.97	6.83	1.12	12.08	5.47
<b>VI. DISTRICT F.</b>													
<b>(a) St. Joseph Highlands.</b>													
Blackmans ...	910	15	2.58	15	4.75	5	2.01	9	2.09	8	3.35	21	6.50
Blackmans' House ...	960	16	2.70	17	4.69	8	1.75	12	2.13	13	3.31	18	6.04
Andrews ...	780	10	2.58	9	3.77	5	1.65	9	1.91	7	2.28	17	5.65
Lanmings ...	1040	8	2.17	9	3.25	4	1.62	8	2.01	8	2.78	10	4.14
District F. ...	966	12	1.08	15	3.22	7	1.05	13	1.63	13	1.64	16	4.30
		61	11.11	65	19.68	29	8.08	51	9.77	49	13.36	82	26.63
		12.20	2.22	13.00	3.94	5.80	1.62	10.20	1.95	9.80	2.87	16.40	5.33
<b>(b) St. Joseph Lowlands.</b>													
Freizers ...		13	1.81	16	3.89	6	.88	11	2.08	8	2.65	15	5.97
Mellowes ...		13	2.30	13	4.05	6	.62	7	2.43	8	2.34	13	5.43
Retreat ...		16	2.47	18	4.10	10	1.69	13	1.65	11	2.64	23	5.71
		42	6.58	47	12.04	22	3.19	31	6.16	27	7.63	51	17.11
		14.00	2.19	15.67	4.01	7.33	1.08	10.34	2.05	9.00	2.54	17.00	5.70
<b>(a) St. Andrew Highlands.</b>													
Gregg Farm ...		18	1.63	19	3.55	12	1.36	9	1.16	9	1.93	17	5.30
Cleland ...		15	2.65	16	4.04	7	1.36	12	2.37	6	1.77	15	8.71
Bruce Vale ...		2	.62	12	2.80	4	.70	5	1.21	7	2.65	20	7.65
		35	4.90	47	10.39	23	3.42	26	4.74	22	6.35	52	21.66
		11.67	1.63	15.67	3.46	7.67	1.14	8.67	1.58	7.33	2.12	17.33	7.22
<b>(b) St. Andrew Lowlands.</b>													
Haggatts ...		8	1.26	10	2.38	4	1.37	5	1.09	5	1.79	10	5.54
Greenland ...	93	3	1.18	4	1.80	2	1.58	6	1.29	4	1.00	9	4.75
		11	2.44	14	4.18	6	2.95	11	2.38	9	2.79	19	10.29
		5.50	1.22	7.00	2.69	3.00	1.47	5.50	1.19	4.50	1.39	9.50	5.14

**JANUARY TO DECEMBER 1907.**

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
15	7.46	15	6.11	9	5.70	11	6.59	9	5.65	11	2.43	115	47.87
13	6.02	12	4.96	7	4.79	14	7.03	10	4.97	12	2.41	104	40.29
16	6.37	14	5.05	9	5.06	18	6.95	13	5.12	20	2.62	136	43.50
14	4.97	18	3.85	12	5.09	14	4.96	10	3.68	15	1.96	146	34.16
16	6.64	20	6.29	13	4.92	17	7.80	13	6.54	20	3.31	155	48.18
16	5.77	17	4.29	9	3.36	14	7.91	10	3.83	15	3.12	136	39.61
13	7.88	14	5.60	11	5.84	12	7.54	12	5.37	15	3.02	127	50.27
10	5.54	13	4.44	9	4.55	16	6.70	10	3.57	13	2.40	126	38.20
12	7.48	12	4.47	9	5.85	17	6.31	8	5.03	11	1.92	109	44.04
13	5.91	15	4.54	13	4.04	13	6.62	16	7.65	15	2.27	142	44.27
10	5.82	8	3.04	10	5.13	8	5.45	9	3.19	10	2.19	93	34.69
10	6.70	15	4.43	10	4.97	12	6.66	10	5.22	11	1.85	97	40.95
158	76.5 6	173	57.07	121	59.30	166	80.52	130	59.82	168	29.50	1,486	506.03
13-17	6.38	14.42	4.76	10.08	4.94	13.83	6.71	10.84	4.98	14.00	2.46	123.83	42.17
22	8.81	17	8.11	15	6.07	22	7.14	13	5.10	19	4.96	181	61.97
22	8.72	19	7.62	17	6.09	23	7.05	19	7.09	20	5.15	204	62.34
16	6.85	14	7.44	13	5.83	17	6.15	15	5.21	21	5.13	153	54.51
16	6.26	10	4.79	13	5.17	16	5.44	11	4.81	11	3.52	124	45.96
14	4.55	18	4.20	16	4.05	20	9.30	15	3.39	24	3.24	183	41.65
90	34.69	78	32.16	74	27.21	98	35.08	73	26.66	95	22.00	845	266.43
18.00	6.94	15.60	6.43	14.80	5.44	19.60	7.02	14.60	5.33	19.00	4.40	169.00	53.29
11	4.97	8	4.66	13	5.32	19	7.90	12	5.33	16	3.07	148	48.53
12	4.65	9	3.65	8	4.41	17	7.78	14	6.68	20	3.87	140	48.21
20	8.13	18	7.16	15	5.82	21	5.86	17	5.81	22	4.88	204	55.92
43	17.75	35	15.47	36	15.55	57	21.54	43	17.82	58	11.82	492	52.66
14.33	5.92	11.67	5.16	12.00	5.19	19.00	7.18	14.33	5.94	19.33	3.94	164.00	50.88
20	5.77	24	5.15	17	4.99	23	11.60	20	6.13	23	4.44	211	53.01
19	9.66	16	6.66	15	4.19	21	14.37	13	3.39	24	3.23	179	62.60
18	8.30	8	4.62	12	5.08	19	13.46	13	5.52	23	5.99	143	58.60
57	23.73	48	16.43	44	14.26	63	39.43	46	15.24	70	13.66	533	174.21
19.00	7.91	16.00	5.48	14.67	4.75	21.00	13.14	15.33	5.08	23.33	4.56	177.67	58.01
13	6.45	12	5.74	11	3.83	13	12.52	12	4.73	19	3.71	123	50.41
5	4.17	9	4.31	8	2.86	8	9.41	9	3.67	5	1.43	72	37.45
18	10.62	21	10.05	19	6.69	21	21.93	21	8.40	24	5.14	194	87.86
9.00	5.31	10.50	5.03	9.50	3.35	10.50	10.97	10.50	4.20	12.00	2.57	97.00	43.93

## SUMMARY OF BARBADOS RAINFALL FROM

Name of Station.	No. of Stations.	January.		February.		March.		April.		May.		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
<b>I. DISTRICT "A."</b>													
St. Michael. Lowlands	21	10-95	1-58	10-47	1-81	5-79	·91	6-42	·60	6-47	2-10	15-20	4-23
<b>II. DISTRICT "B"</b>													
(a) Christ Church. Lowlands	23	11-83	1-58	12-30	2-43	6-43	·82	6-52	·81	7-52	1-72	16-83	5-23
(b) St. George. Highlands	9	12-11	2-26	14-11	3-22	6-00	1-23	8-11	1-35	7-67	1-81	13-67	5-31
(b) St. George. Lowlands	5	9-40	1-44	13-80	2-43	9-40	1-30	9-00	1-19	8-20	1-99	15-00	5-11
<b>III. District "C."</b>													
(a) St. Philip. Highlands	3	9-00	1-27	13-66	3-26	6-67	1-21	7-67	1-14	7-00	1-83	15-67	4-16
(a) St. Philip Lowlands	22	9-36	1-61	11-05	2-50	8-23	1-01	7-18	1-07	6-18	1-14	14-46	5-17
(b) St. John Highlands	14	12-23	1-87	12-85	3-66	6-46	1-06	8-38	1-66	7-69	1-94	14-57	5-38
(b) St. John Lowlands	4	10-50	1-03	9-50	2-36	6-00	·74	9-50	1-23	7-50	1-45	15-50	3-93
<b>IV. DISTRICT "D."</b>													
(a) St. Thomas. Highlands	7	18-00	2-72	18-29	3-98	10-57	1-81	11-57	2-00	11-29	2-45	19-71	5-94
(a) St. Thomas. Lowlands	13	16-92	2-50	13-62	2-84	8-54	1-52	10-54	1-54	9-38	2-35	18-46	6-10
(b) St. James. Highlands	2	6-00	2-08	10-00	3-41	6-00	·94	5-00	1-46	6-00	2-42	11-00	5-71
(b) St. James. Lowlands	13	14-92	2-09	13-23	2-07	10-00	1-43	8-15	·89	7-77	1-40	16-62	5-07
<b>V. DISTRICT "E."</b>													
(a) St. Peter. Highlands	10	10-50	1-82	11-10	3-01	6-50	·90	9-90	1-49	6-20	1-90	13-40	5-98
(a) St. Peter. Lowlands	7	10-33	1-43	13-50	3-04	6-33	·75	9-33	1-24	7-67	2-36	15-00	5-36
(b) St. Lucy. Lowlands	12	7-58	1-09	8-50	2-64	5-25	·65	7-25	·97	6-83	1-12	12-08	5-47
<b>VI. DISTRICT "F."</b>													
(a) St. Joseph. Highlands	5	12-20	2-22	13-00	3-94	5-80	1-62	10-20	1-95	9-80	2-67	16-40	5-33
(a) St. Joseph. Lowlands	3	14-00	2-19	15-67	4-01	7-33	1-06	10-34	2-05	9-00	2-54	17-00	5-70
(b) St. Andrew. Highlands	3	11-67	1-62	15-67	3-46	7-67	1-14	8-67	1-58	7-33	2-12	17-33	7-22
(b) St. Andrew. Lowlands	2	5-50	1-22	7-00	2-09	3-00	1-47	5-50	1-19	4-50	1-39	9-50	5-14
	178	213-00	33-63	237-32	56-16	129-97	21-57	159-23	25-41	144-00	36-70	287-40	101-54
		11-21	1-77	12-49	2-96	6-84	1-14	8-38	1-34	7-58	1-93	15-13	5-34

**JANUARY TO DECEMBER 1907.**

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
16-10	5-09	3-40	5-02	13-30	5-90	13-75	4-66	10-20	5-26	17-70	2-95	129-75	40-11
15-35	5-33	14-43	4-55	12-65	5-36	16-57	5-05	10-35	4-76	15-74	2-53	146-52	40-17
16-11	6-82	14-44	5-92	12-34	5-52	17-44	6-77	12-11	5-36	15-78	3-92	149-89	49-49
18-00	5-92	15-20	5-34	12-80	6-32	17-00	7-03	10-20	5-57	17-20	3-01	155-20	46-65
15-67	6-08	17-00	5-40	11-00	4-50	16-33	5-65	12-67	7-46	17-33	2-97	149-67	44-9 3
15-73	6-16	14-00	4-68	10-68	4-11	15-50	5-92	9-95	5-71	13-45	2-18	133-77	41-26
15-79	6-57	14-36	6-10	12-79	5-18	16-79	6-25	12-93	6-94	15-36	3-78	150-20	50-39
19-50	5-29	16-00	4-28	12-75	3-38	15-00	4-09	11-25	5-94	17-50	2-40	150-50	36-12
21-29	8-46	18-71	6-66	16-14	5-58	19-29	8-20	15-14	4-79	20-86	6-09	200-86	58-68
20-38	7-27	16-54	7-11	14-54	5-71	18-92	7-67	13-00	5-42	19-46	4-83	180-30	54-86
10-00	5-66	8-50	6-35	10-50	6-31	11-00	8-78	8-00	6-02	13-50	4-13	105-50	53-27
17-38	7-09	15-00	6-01	13-23	4-96	14-15	6-79	11-08	4-25	17-77	4-19	159-30	46-24
13-60	7-33	14-40	5-93	11-70	4-86	14-40	10-12	11-00	4-01	15-60	3-10	133-30	50-50
15-33	6-06	14-00	5-10	12-14	4-26	14-86	8-36	12-00	4-43	15-57	2-54	146-06	44-93
13-17	6-38	14-42	4-76	10-08	4-94	13-83	6-71	10-84	4-98	14-00	2-46	123-83	42-17
18-00	6-94	15-60	6-43	14-80	5-44	19-60	7-02	14-60	5-33	19-00	4-40	169-00	53-29
14-33	5-92	11-67	5-16	12-00	5-19	19-00	7-18	14-33	5-94	19-33	3-94	164-00	50-88
19-00	7-91	16-00	5-48	14-67	4-75	21-00	13-14	15-33	5-08	23-33	4-56	177-67	58-07
9-00	5-31	10-50	5-03	9-50	3-35	10-50	10-97	10-50	4-20	12-00	2-57	97-00	43-93
303-73	121-59	264-17	105-36	237-61	95-62	304-93	140-36	225-48	101-45	320-48	66-55	2827-32	905-94
15-99	6-40	13-90	5-54	12-51	5-03	16-05	7-39	11-87	5-34	16-85	3-50	148-81	47-68

# Meteorological Report for 1908. Local Department of Agriculture, Barbados.

HEIGHT ABOVE SEA LEVEL 181 FEET.

MONTHS.	Barometric Pressure reduced to sea level 32° Fahrenheit.			Temperatures.										Tension of Vapour.			Humidity.			Wind.		Rainfall.	Number of Wet Days.
	9 a.m.	3 p.m.	Mean.	Maximum Mean.	Minimum Mean.	Maximum Extreme.	Minimum Extreme.	Maximum Blackened Bulb, ft. from Ground in Vaino.	Mean for month.	Range for month.	Dew Point 9 a.m.	Dew Point 3 p.m.	9 a.m.	3 p.m.	Mean.	9 a.m.	3 p.m.	Mean.	Velocity, Miles per hour.				
																				9 a.m.	3 p.m.		
January, 1908.	29.998	29.917	29.958	82.5	78.5	85.1	64.8	138.6	78.0	20.3	66.7	65.9	655	659	657	64.0	63.2	63.6	10.2	1.76	10		
February	29.985	29.940	29.962	82.3	78.0	80.5	65.0	138.2	77.6	21.5	67.1	65.2	664	622	643	68.8	60.2	64.5	11.9	.75	6		
March	29.992	29.913	29.953	82.9	73.5	85.3	65.6	137.0	78.2	19.7	66.6	66.9	652	659	655	66.5	62.2	64.3	14.0	1.13	12		
April	29.980	29.927	29.954	84.2	75.0	86.7	66.8	133.2	79.6	21.9	65.4	64.1	626	398	612	59.6	55.5	57.5	14.6	1.12	9		
May	29.988	29.925	29.957	85.7	77.2	88.7	68.4	Broken	81.4	23.2	70.5	71.1	746	761	753	67.2	67.3	67.2	15.4	.61	5		
June	30.000	29.974	29.987	86.2	77.2	89.3	69.0	Broken	81.7	20.3	69.6	68.8	723	704	713	64.5	60.4	62.4	12.0	2.82	13		
July	30.001	29.958	29.980	85.8	76.7	83.3	71.4	Broken	81.2	17.9	71.0	68.9	759	706	732	68.8	61.6	65.2	11.8	4.52	16		
August	29.981	29.933	29.957	86.4	78.1	88.8	70.6	Broken	82.2	18.2	71.2	69.6	764	723	743	68.0	61.8	64.6	10.0	3.85	15		
September	29.935	29.879	29.907	86.8	77.7	89.5	69.6	150.0	82.2	19.9	70.6	70.7	749	751	750	64.3	63.4	63.8	8.3	5.86	8		
October	29.936	29.873	29.905	84.5	76.4	87.9	70.2	148.6	80.4	17.7	75.4	76.1	880	900	890	80.9	81.6	81.2	9.6	5.48	16		
November	29.944	29.869	29.907	83.8	75.3	85.5	68.4	148.0	79.5	17.1	75.4	75.1	880	871	875	82.2	79.5	80.8	17.9	3.14	10		
December	29.936	29.871	29.904	82.3	74.2	86.1	68.6	152.6	78.2	17.5	73.9	68.3	887	892	764	82.1	66.7	74.4	* ..	8.34	19		
	29.974	29.915	29.945	84.5	75.7	87.6	68.2	143.3	80.0	19.6	70.3	69.4	745	721	732	68.9	65.2	67.5	11.4	38.83	139		

\* Anemometer out of order.

BARBADOS RAINFALL FROM

Name of Station.	Elevation Feet.	January.		February.		March.		April.		May.		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
		<b>I. DISTRICT A.</b>											
<b>St. Michael Lowlands.</b>													
Bank Hall	...	14	1-01	11	1-17	13	.94	8	.92	9	.94	19	3-63
Strathmore	...	8	1-29	9	1-12	15	2-07	10	1-28	8	1-74	13	3-22
Lower Estate	237	10	1-84	9	1-40	11	1-46	6	.90	4	.84	11	3-43
Haggatt Hall	152	11	1-15	13	1-36	12	1-85	9	1-33	7	1-18	14	2-76
Clapham	216	6	.82	9	1-26	6	2-31	6	1-85	5	2-09	10	3-14
Government House	90	10	.95	9	1-21	10	1-71	9	1-25	11	1-53	16	3-22
District A	97	13	1-31	9	1-07	12	1-12	10	1-28	9	1-02	18	3-32
Central Police Station	...	14	1-25	13	1-82	14	1-61	8	.85	10	1-19	18	3-94
Bush Hall	110	5	.89	5	.77	9	1-31	4	.64	7	.85	15	2-72
Grazettes	70	9	1-28	6	.70	10	.93	10	.98	6	.73	16	3-26
Dayrells	...	7	1-52	7	1-36	9	1-96	6	1-14	4	1-71	11	3-75
Fairfield	...	10	1-15	9	.88	11	1-20	9	.88	9	.69	16	2-91
Waterford	...	12	1-31	9	.93	13	1-13	9	.84	10	.80	15	2-77
Windsor Cot	...	11	.81	10	1-16	13	1-69	9	1-06	6	1-19	16	2-96
The Garden	...	3	.80	3	1-05	5	1-15	2	.50	3	.65	8	4-28
Warrens	314	15	1-54	17	1-34	16	1-71	15	1-29	9	.84	20	4-62
Neils	...	12	1-90	4	.92	9	1-68	4	1-05	4	.82	16	3-18
Pine	...	4	.81	3	1-00	4	1-34	4	.62	1	.90	11	3-32
Canewood	...	6	.78	6	.87	3	.48	8	.94	4	.66	8	3-18
Codrington House	181	10	1-76	6	.75	12	1-13	9	1-12	5	.61	13	2-82
Goodland	...	9	1-37	4	.84	11	1-27	9	.95	4	.55	18	3-70
		199	25-54	171	22-48	218	30-05	164	21-67	135	21-53	302	70-13
		9-48	1-22	8-14	1-07	10-38	1-43	7-81	1-03	6-43	1-02	14-38	3-34
<b>II. DISTRICT B.</b>													
<b>Christ Church Lowlands.</b>													
Woodbourne	150	8	.97	9	1-06	10	1-72	10	2-00	4	1-29	12	2-41
Lowthers	220	9	1-10	10	1-36	11	2-52	9	2-03	5	2-12	11	3-49
Senwell	...	6	.41	5	.68	11	1-45	8	1-43	5	1-02	10	2-55
Coverley	254	11	.83	11	1-42	15	1-71	11	1-88	10	2-23	14	3-45
Hannays	183	7	1-14	5	1-25	9	1-84	5	2-25	4	1-55	11	2-85
Searles	283	10	1-05	11	1-22	15	1-95	11	2-14	9	1-90	14	3-99
Balls	270	15	1-03	13	1-45	13	2-04	13	2-12	11	1-68	14	4-30
Lower Greys	...	10	1-35	8	1-52	13	2-36	9	1-97	6	1-45	16	3-15
Newton	...	12	1-30	9	1-79	13	2-10	10	2-25	7	1-96	15	4-12
Bannatyne	207	10	.88	11	1-63	12	2-03	6	1-87	5	2-48	12	3-32
Maxwells	20	7	.88	8	1-21	9	1-33	8	1-72	5	1-42	11	3-21
Durants	...	13	.70	9	1-12	11	1-66	7	1-41	6	1-90	15	2-76
Ridge	362	11	1-18	7	1-01	12	1-94	10	2-52	5	1-24	14	3-63
Bentley	169	13	1-69	14	1-62	14	1-99	11	1-99	10	1-10	16	3-09
Spencers	...	7	.60	5	.52	8	1-49	6	1-12	4	1-41	8	2-93
Wilcox	...	9	.63	10	1-26	11	1-89	10	2-24	6	1-54	16	3-24
Hope	...	9	1-01	6	1-28	13	2-58	8	2-15	9	1-99	15	3-92
Isleworth (Hastings)	...	13	.79	11	.82	9	.81	9	1-39	8	1-58	16	2-48
Pilgrim Place	...	8	.71	12	1-41	14	1-81	10	2-16	7	1-62	12	3-51
Frere Pilgrim	...	6	1-08	6	1-43	13	2-62	9	2-01	8	1-25	14	3-08
Græme Hall	...	7	1-07	8	1-11	8	1-32	8	1-56	7	1-97	12	3-40
Kent	...	10	.86	8	1-36	13	2-17	8	1-29	7	1-93	14	3-04
Yorkshire	...	10	1-05	8	1-14	13	2-03	8	2-39	5	1-99	11	3-21
		221	22-31	204	28-67	270	43-91	204	43-89	153	38-62	303	75-13
		9-61	.97	8-87	1-25	11-74	1-91	8-87	1-91	6-65	1-68	13-17	3-27

**JANUARY TO DECEMBER 1908.**

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
23	5.82	20	3.19	12	6.21	18	4.53	16	2.22	23	8.25	186	38.33
14	5.46	13	3.49	13	6.56	11	5.34	7	5.43	17	8.16	135	45.16
15	4.45	13	3.33	10	8.08	17	4.70	2	3.94	23	8.88	137	43.25
19	5.16	14	3.82	12	6.95	15	4.07	14	6.70	21	8.26	161	44.59
17	6.17	12	3.52	9	6.04	9	4.16	7	5.64	13	7.40	109	44.40
18	5.29	11	3.07	6	5.37	9	4.25	8	4.28	18	6.98	135	39.11
23	5.33	17	3.21	12	5.77	18	4.86	13	3.46	22	8.35	176	40.16
17	6.05	14	3.23	12	6.94	15	5.26	11	3.31	22	7.58	168	42.53
13	4.03	12	2.88	8	6.08	13	4.32	9	2.94	19	7.82	119	35.25
18	5.65	16	3.85	10	5.82	17	5.16	8	2.58	17	7.60	143	38.54
19	4.74	13	3.87	10	8.08	12	5.08	7	4.48	15	7.80	120	45.49
19	4.65	16	3.09	12	5.43	17	4.00	11	2.15	22	6.67	161	33.70
19	4.72	16	2.78	9	6.37	18	4.72	12	3.40	20	7.66	162	37.43
19	4.54	15	3.24	11	5.86	13	4.24	12	5.36	19	7.58	154	39.69
7	6.13	5	2.60	3	5.80	3	5.20	5	4.03	10	8.65	60	40.84
25	6.00	25	3.55	16	8.73	17	4.90	13	3.11	25	9.26	213	46.89
18	5.05	14	2.88	10	6.82	17	6.03	8	3.69	22	9.27	138	43.29
14	4.95	9	3.05	10	5.89	8	4.37	8	6.61	13	6.51	89	39.37
14	2.84	13	3.76	12	7.47	11	3.33	9	2.61	16	6.96	110	33.88
16	4.52	15	3.35	8	5.86	16	5.43	10	3.14	19	8.34	139	38.83
16	5.03	14	2.61	7	4.86	11	3.62	11	2.27	17	7.20	131	34.27
863	105.08	297	68.37	212	134.99	288	97.57	207	82.35	393	165.18	2,949	844.94
17.29	5.00	14.14	3.26	10.10	6.43	13.71	4.65	9.86	3.92	18.71	7.86	140.43	40.23
14	3.87	15	3.19	10	2.88	17	3.44	10	2.36	15	7.23	134	32.42
14	4.93	14	3.33	11	2.93	12	3.84	7	2.70	17	7.69	130	38.10
15	4.23	11	2.30	10	2.40	13	5.00	13	3.84	15	5.93	122	31.24
21	5.75	16	2.72	12	1.88	14	5.52	15	4.00	20	9.30	170	40.69
6	3.10	12	3.04	5	1.80	7	3.32	6	3.10	14	5.43	91	30.67
19	4.97	15	2.96	13	2.17	17	4.12	21	9.04	12	2.18	167	37.69
18	3.83	13	3.22	14	2.58	14	4.57	10	2.96	18	8.36	166	38.14
14	3.81	13	3.50	8	3.40	13	3.44	9	2.83	18	7.09	137	35.87
18	4.33	13	3.14	9	2.73	15	4.93	11	2.10	17	9.57	149	40.32
11	3.71	10	2.99	6	3.15	11	4.54	9	2.69	17	10.61	120	39.95
13	5.59	9	2.38	13	4.79	14	4.49	9	4.99	16	8.86	122	41.37
17	4.36	14	2.35	14	3.53	18	4.24	14	4.02	16	8.61	154	36.66
9	4.47	10	3.37	7	3.20	13	4.44	9	2.73	19	10.61	126	40.34
17	3.90	19	3.76	11	3.21	18	5.20	14	3.13	24	7.24	181	37.92
8	3.46	6	1.87	3	1.48	7	3.32	6	3.03	11	5.51	79	26.74
17	4.33	17	2.73	11	2.58	16	4.15	12	4.99	16	5.51	151	35.09
12	4.22	9	3.54	9	4.59	14	6.38	10	2.70	15	9.17	129	43.53
20	4.14	15	2.28	13	5.60	13	4.55	12	4.52	18	9.72	157	38.68
13	4.07	9	2.96	6	2.48	14	4.49	9	3.06	12	7.41	126	35.69
13	4.73	14	3.63	10	3.37	19	5.80	11	2.66	20	9.04	143	40.70
11	5.46	8	2.54	7	5.78	7	4.45	6	2.71	14	10.19	103	41.56
16	3.89	15	3.79	13	4.68	14	5.29	13	2.57	18	9.04	149	39.91
15	4.14	11	3.26	7	1.96	11	3.15	9	2.42	18	6.12	126	32.86
331	99.29	288	68.91	212	73.17	311	102.67	245	79.15	390	180.42	3,132	856.14
14.39	4.32	12.52	2.99	9.22	3.18	13.52	14.46	10.65	3.44	16.96	7.84	136.17	37.22

## BARBADOS RAINFALL FROM

Name of Station.	Elevation. Feet.	January.		February.		March.		April.		May.		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
		<b>(a) St. George Highlands.</b>											
Lemon Arbour ...	720	14	2.84	9	1.67	11	2.77	11	2.77	5	1.35	10	5.10
Ashbury ...	...	13	2.13	11	1.51	13	2.39	14	2.65	8	1.49	16	4.66
Cottage ...	720	13	1.76	12	1.52	12	2.73	13	2.67	9	2.07	11	4.83
Woodland ...	...	16	2.40	14	1.17	12	2.42	14	2.01	11	1.46	15	4.43
Fair View ...	...	13	2.34	12	1.82	7	3.10	8	2.52	5	1.93	14	4.59
Ellesmere ...	...	13	2.43	13	1.69	14	3.00	8	2.83	6	1.62	14	4.37
Brighton ...	...	17	2.31	14	1.90	12	1.88	15	2.48	11	1.68	15	3.83
		99	16.21	85	11.28	81	18.29	83	17.92	55	11.60	95	31.81
		14.14	2.32	12.14	1.61	11.57	2.61	11.86	2.56	7.86	1.66	13.57	4.54
<b>(b) St. George Lowlands.</b>													
District B ...	...	12	1.23	11	1.54	14	2.33	13	2.30	12	1.51	19	8.47
Valley ...	162	12	2.05	9	1.34	11	1.89	10	1.33	6	.92	13	2.84
Windsor ...	...	11	1.98	14	1.46	10	1.39	13	2.01	8	1.03	16	3.31
Salters ...	142	11	1.88	5	.82	7	1.32	8	1.22	6	.85	12	2.76
Byde Mill ...	...	13	2.50	8	1.25	10	2.07	...	...	6	.80	18	3.17
		59	9.64	47	6.41	52	9.00	44	6.86	38	5.11	78	15.55
		11.80	1.93	9.40	1.28	10.40	1.80	11.00	1.72	7.60	1.02	15.60	3.11
<b>III. District C.</b>													
<b>(a) St. Philip Highlands.</b>													
District C. ...	505	13	1.90	11	1.15	8	1.24	9	1.98	9	1.15	13	4.07
Hill View ...	507	10	3.06	11	1.94	10	2.38	11	2.69	5	1.19	...	...
Mount Pleasant ...	562	13	2.36	11	1.50	10	1.44	8	1.96	6	.79	12	4.52
		36	7.32	33	4.59	28	5.06	28	6.63	20	3.13	25	8.59
		12.00	2.44	11.00	1.53	9.33	1.69	9.33	2.21	6.67	1.04	12.50	4.29
<b>(b) St. Philip Lowlands.</b>													
Golden Grove ...	...	8	1.88	4	.91	5	1.18	6	.84	4	.74	9	4.17
Three Houses ...	135	7	1.82	7	1.09	9	.91	4	1.08	5	.80	10	4.32
Sandy Hill ...	125	10	1.44	9	1.04	14	1.72	8	2.00	8	.79	14	2.86
Kirton ...	74	11	1.45	10	1.10	13	2.25	11	1.92	8	1.21	15	2.99
Fortescue ...	150	11	1.63	9	1.16	7	.82	6	.87	5	.46	10	2.83
Thicket ...	243	9	2.04	7	.83	9	1.16	4	1.37	5	.78	13	4.18
Bushy Park ...	161	11	2.34	8	1.03	9	1.53	11	2.25	8	1.20	14	3.77
Oughterson ...	291	10	1.87	10	1.33	6	1.21	7	2.23	7	1.32	12	4.41
Government Indus- trial School...	210	12	2.82	8	1.49	9	1.37	12	2.58	9	1.31	18	3.85
Sunbury ...	...	12	2.05	9	1.13	9	1.47	10	2.11	10	.81	13	2.85
Hampton ...	103	11	1.26	12	1.30	7	1.39	9	2.15	8	.64	12	2.75
Carrington ...	110	8	1.53	9	1.59	11	2.13	8	2.41	6	.77	15	3.70
Chapel ...	228	11	2.52	10	1.25	11	1.54	11	2.23	4	.67	10	2.94
Halton ...	264	16	2.51	16	1.31	16	2.16	15	2.17	9	.95	18	3.09
Edgumbe ...	207	10	1.84	10	1.21	8	1.53	11	1.89	8	1.05	17	3.47
Foursquare ...	...	9	1.40	8	1.09	11	1.84	8	2.19	8	1.50	13	2.83
Summervale ...	...	2	2.42	8	1.33	6	1.61	8	2.42	5	1.27	12	4.00
Stirling ...	...	6	1.21	5	.72	9	1.74	9	2.22	5	.89	12	3.16
Carried forward ...	...	184	34.13	159	20.72	168	27.56	158	34.62	122	18.76	137	70.36

# JANUARY TO DECEMBER 1908.

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
13	5-14	15	4-31	13	5-28	15	5-18	11	2-89	22	9-16	149	48-46
17	4-00	19	4-47	17	6-38	19	5-27	14	3-45	29	9-65	190	48-05
15	4-49	15	4-61	11	6-74	12	4-79	8	4-73	17	8-13	148	49-07
22	4-20	19	4-17	13	4-68	18	5-61	10	3-92	18	8-20	182	44-67
16	4-11	20	4-58	2	5-66	15	4-15	11	4-19	21	9-11	150	48-10
18	4-01	16	3-65	14	3-75	15	5-00	10	3-25	26	8-43	167	44-03
17	4-63	15	3-44	14	3-98	14	4-26	12	3-94	24	8-47	180	42-80
118	30-58	119	29-23	90	36-47	108	34-26	76	26-37	157	51-15	11-66	325-18
16-86	4-37	17-00	4-18	12-86	5-21	15-43	4-89	10-86	3-77	22-43	8-74	166-58	46-46
18	5-06	16	3-76	18	3-16	17	4-94	13	2-74	22	9-02	180	41-06
17	5-05	14	3-05	13	3-21	17	4-83	11	5-55	25	9-30	158	46-36
13	3-96	13	3-24	10	3-16	10	3-96	9	3-36	18	7-29	145	36-15
13	4-57	9	2-02	11	6-86	12	4-88	13	4-51	22	8-93	129	40-62
18	4-46	14	2-39	10	4-77	19	4-08	9	4-31	17	6-65	142	36-45
79	23-10	66	14-46	57	26-16	75	22-69	55	20-47	104	41-19	754	200-64
15-80	4-62	13-20	2-89	11-40	5-23	15-00	4-54	11-00	4-09	20-80	8-24	153-00	40-47
18	3-61	16	2-81	14	4-56	14	2-79	7	4-15	21	6-95	153	36-36
15	4-82	12	2-99	13	7-86	17	4-66	10	4-44	19	7-00	133	43-03
18	4-28	21	3-14	12	5-29	13	3-02	11	2-54	24	6-56	159	37-40
51	12-71	49	8-94	39	17-71	44	10-47	28	11-13	64	20-51	445	116-79
17-00	4-24	16-33	2-98	13-00	5-90	14-67	3-49	9-33	3-71	21-33	6-84	152-49	40-36
15	4-68	12	2-38	10	3-83	12	4-74	12	3-37	11	7-79	108	36-51
17	5-18	12	2-51	11	5-35	13	4-54	7	3-17	17	7-20	119	37-97
16	3-22	11	2-11	8	1-90	15	4-29	9	3-18	21	6-87	143	31-42
19	4-11	18	2-90	13	1-49	16	4-39	13	3-29	23	7-90	170	35-00
16	3-54	16	2-91	9	5-20	13	4-78	8	1-68	15	6-31	125	32-19
17	4-47	14	2-57	8	4-82	12	3-67	7	3-07	16	7-00	121	35-96
16	3-64	11	1-55	16	2-54	15	3-72	8	3-84	19	6-07	146	33-48
16	3-50	14	2-02	14	4-09	20	3-61	10	4-60	22	7-09	148	37-28
18	4-58	17	2-23	17	3-40	22	4-90	11	4-50	21	7-25	174	40-28
14	3-75	14	2-74	12	2-65	18	4-67	14	3-45	22	6-52	157	34-20
14	3-17	14	3-07	10	2-22	19	4-38	12	3-14	22	6-00	150	31-47
14	4-06	12	2-62	11	3-33	20	5-62	9	3-01	18	6-79	141	37-56
15	3-54	12	2-25	11	2-98	15	4-44	6	3-70	15	7-06	131	35-12
21	4-40	16	2-48	17	6-40	22	4-43	13	4-27	24	5-99	203	40-16
14	3-41	14	3-39	9	3-27	15	4-43	9	2-99	20	7-10	145	35-58
15	3-62	14	3-57	9	2-18	14	3-86	10	2-96	16	7-04	135	34-08
17	3-94	17	2-26	13	3-79	22	4-04	10	4-68	18	7-39	138	39-15
16	3-61	13	2-56	6	1-63	13	4-27	9	3-05	18	7-44	121	32-50
290	71-22	251	46-08	204	61-06	296	78-86	177	60-95	348	123-11	25-74	650-01

**BARBADOS RAINFALL FROM**

Name of Station.	Elevation. Feet.	January.		February.		March.		April.		May.		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
		<b>(b) St. Philip. Lowlands.</b>											
Palmers ... ..	294	11	2.06	6	1.09	9	1.32	7	1.47	5	.58	10	3.65
Ruby ... ..	...	11	2.26	8	1.01	6	1.85	8	1.98	9	1.02	12	3.50
Senhouse Grove ... ..	105	13	1.30	9	1.15	14	1.97	9	1.96	10	.90	17	3.18
Bayleys ... ..	128	8	1.68	4	.40	5	1.21	7	1.23	3	.87	8	3.89
Oldbury ... ..	...	10	1.07	5	.56	12	1.92	12	2.04	6	1.21	14	3.59
		227	42.40	191	25.22	215	35.83	201	42.61	155	21.74	298	79.98
		9.87	1.84	8.30	1.09	9.35	1.56	8.74	1.90	6.74	.95	12.96	3.48
<b>(a) St. John. Highlands.</b>													
Colleton ... ..	767	10	2.37	8	1.43	10	1.21	9	1.68	6	1.02	13	4.16
Moneriette ... ..	552	8	1.59	7	.96	4	.90	7	1.52	3	.87	9	4.28
Society ... ..	570	11	2.45	6	1.50	9	1.49	11	1.70	4	.80	6	4.15
Guinea ... ..	538	10	2.50	10	1.38	6	1.16	7	1.64	5	.89	8	4.61
Cliff ... ..	534	12	2.21	15	1.24	14	1.43	10	1.73	4	.97	9	4.72
Ashford ... ..	606	12	2.58	11	1.81	9	1.47	14	1.70	7	1.16	13	4.85
Pool ... ..	716	12	2.86	9	1.46	11	1.79	12	1.64	6	1.27	15	4.54
Henley ... ..	553	11	2.80	11	1.47	10	1.92	10	2.62	7	1.52	14	4.60
Hothersal ... ..	742	16	2.91	11	1.62	18	2.98	15	2.45	12	1.69	16	5.85
Haynes Field ... ..	707	13	3.09	12	1.60	14	2.58	13	2.26	9	1.56	4	4.46
Maivern ... ..	900	16	2.53	9	1.73	12	1.78	10	2.93	8	1.48	15	5.31
Kendal ... ..	544	16	2.65	16	1.61	14	1.96	15	2.47	8	1.33	19	4.97
Claybury ... ..	750	11	2.99	6	3.49	9	1.97	9	2.08	6	1.47	12	4.60
Clifton Hall... ..	702	13	2.32	6	1.91	9	1.86	12	1.54	5	1.04	11	4.06
		171	35.85	137	22.11	149	24.50	154	27.96	90	17.07	164	65.16
		12.21	2.56	9.79	1.58	10.64	1.75	11.00	2.00	6.43	1.22	11.72	4.65
<b>(b) St. John. Lowlands.</b>													
Codrington College... ..	...	15	2.06	10	1.68	12	1.43	12	1.98	7	.96	16	4.06
College ... ..	...	10	1.36	11	1.36	9	1.07	15	1.85	6	.86	11	3.05
Newcastle ... ..	338	15	1.43	8	.77	12	1.39	15	1.21	5	.49	16	4.08
		40	4.85	29	3.81	33	3.89	42	5.04	18	2.31	43	11.19
		13.33	1.62	9.67	1.27	11.00	1.30	14.00	1.68	6.00	.77	14.33	3.73
<b>IV. DISTRICT D. (a) St. Thomas. Highlands.</b>													
Mount Wilton ... ..	987	15	2.20	14	2.00	15	2.73	19	3.31	11	2.19	17	5.73
Lion Castle ... ..	900	22	2.26	17	2.12	14	2.42	17	2.93	14	2.26	20	6.22
Canefield ... ..	1,024	9	1.61	7	1.63	7	1.40	10	3.80	5	1.88	13	6.12
Duncombe ... ..	850	8	1.43	4	.78	5	1.39	14	3.54	8	1.53	16	5.89
District D. ... ..	678	25	2.12	20	1.80	21	2.10	22	2.68	18	1.79	23	5.52
Farmers ... ..	903	11	2.24	9	1.95	10	1.65	16	3.61	11	2.32	17	6.27
Dukes ... ..	817	16	2.21	16	1.95	14	2.31	14	2.55	7	1.78	19	5.91
		106	14.07	87	12.23	86	14.00	112	22.42	74	13.75	125	41.66
		15.14	2.01	12.43	1.75	12.29	2.00	16.00	3.20	10.57	1.96	17.86	5.95

**JANUARY TO DECEMBER 1908.**

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
290	71.22	251	46.08	204	61.06	296	78.86	177	60.95	348	123.11	2574	650.01
11	4.14	12	3.12	10	3.80	12	3.61	8	2.08	14	6.11	115	38.03
12	4.17	9	1.75	9	1.83	11	4.15	11	3.81	18	6.87	124	34.20
16	3.40	13	2.80	9	1.40	15	3.68	10	2.65	19	5.92	154	30.31
10	3.68	8	1.91	9	3.41	11	4.47	5	2.86	19	9.83	97	35.44
10	4.54	11	2.65	7	1.75	11	4.53	7	2.83	11	4.84	116	31.68
349	90.35	304	58.35	248	73.26	356	99.22	218	76.18	419	158.38	31.81	804.52
15-17	3.93	13-22	2.54	10-78	3.18	15-47	4.31	9-48	3.31	18-22	6.89	138-30	34.98
13	5.39	15	4.88	11	5.60	15	5.32	9	1.75	20	5.61	139	39.92
15	3.97	10	2.34	10	4.06	10	2.57	7	3.24	15	5.81	105	32.11
13	4.96	18	4.15	11	6.31	14	3.58	9	2.62	16	6.44	128	40.15
12	4.45	15	4.04	12	4.33	12	3.72	7	3.64	17	6.95	121	39.11
16	5.39	16	4.53	9	4.17	14	4.51	8	4.00	18	7.23	145	42.13
9	4.76	16	4.27	14	4.86	17	4.86	9	2.65	21	7.38	152	42.35
15	4.61	16	4.87	15	4.92	15	7.02	9	1.64	21	8.19	156	44.81
20	4.61	19	4.06	13	4.89	17	5.89	10	3.68	23	7.61	165	45.67
19	6.76	18	5.80	18	6.80	18	8.46	11	2.55	24	9.44	196	57.31
20	4.87	15	4.53	16	5.79	16	7.10	15	2.42	24	8.73	171	48.99
16	5.14	17	5.94	14	7.75	18	5.92	8	2.53	20	7.73	163	50.77
20	4.54	19	4.09	18	4.96	20	5.10	12	3.89	26	7.83	203	45.40
9	3.70	14	3.84	14	5.23	12	6.37	10	1.77	23	9.20	135	46.71
14	3.74	14	4.65	14	4.14	14	4.71	10	2.08	15	6.44	137	37.59
211	66.89	222	61.49	189	73.81	212	75.13	134	38.46	283	104.59	2,116	613.02
15-07	4.78	15-86	4.39	13-50	5.27	15-14	5.37	9-57	2.75	20-21	7.47	151-14	43.79
15	4.63	17	4.03	15	6.26	16	4.42	13	2.32	17	5.96	165	39.79
16	4.04	16	3.31	10	5.55	14	3.92	9	2.03	19	5.49	146	33.89
18	4.21	16	4.10	13	3.53	16	3.39	13	1.83	21	5.74	168	32.17
49	12.88	49	11.44	38	15.34	46	11.73	35	6.18	57	17.19	479	105.85
16-33	4.29	16-33	3.81	12-67	5.11	15-33	3.91	11-67	2.06	19-00	5.73	159-66	35.28
22	5.84	16	5.36	16	8.37	12	5.38	11	2.20	21	10.80	189	56.11
23	5.85	21	5.33	20	9.68	20	6.26	15	3.56	24	12.70	227	61.59
15	4.83	13	5.60	14	10.81	12	6.41	12	3.77	23	10.74	140	58.60
24	5.55	14	3.86	15	9.43	11	6.08	11	3.78	24	9.46	154	52.72
28	5.11	24	4.77	24	10.27	23	5.09	19	3.39	29	10.82	276	55.48
18	5.38	14	4.89	17	11.61	15	8.32	9	2.44	21	10.04	168	60.72
23	5.66	17	4.92	21	10.49	19	6.40	14	2.96	22	11.55	202	58.69
153	38.22	119	34.73	127	70.66	112	43.94	91	23.10	164	76.11	1,356	403.89
21-86	5.46	17-00	4.96	18-14	10.09	16-00	6.28	13-00	3.16	23-43	10.87	193-72	57.69

**BARBADOS RAINFALL FROM**

Name of Station.	Elevation Feet.	January.		February.		March.		April.		May.		June.	
		Days	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
		<b>(b) St. Thomas. Lowlands.</b>											
Fisherpond ...	725	8	1.56	14	1.81	14	2.68	12	2.39	6	1.13	8	4.73
Olive Branch ...	680	16	2.94	10	1.75	10	2.97	15	2.15	17	2.77	18	5.81
Hopewell ...	534	14	2.52	16	2.23	18	2.41	17	2.67	13	2.06	21	6.02
Welches ...	398	8	1.29	8	1.17	9	1.30	7	1.01	5	.87	14	4.86
Bennetts ...	350	16	1.83	14	1.22	14	1.84	14	1.68	9	1.52	16	4.57
Bagatelle ...	...	18	2.11	19	1.51	21	2.27	17	1.74	14	1.36	22	4.89
Mangrove Pond ...	...	15	1.89	16	1.64	15	2.16	9	1.59	8	1.67	17	5.02
Strong Hope ...	590	9	1.91	10	2.09	6	2.46	8	2.56	6	1.72	15	6.16
Clifton ...	756	21	2.95	19	2.07	19	2.93	18	2.73	13	1.68	20	5.74
Clermont ...	...	7	1.24	10	1.35	8	1.03	12	1.51	7	.88	14	5.14
Cane Garden ...	860	18	1.32	14	1.25	12	1.46	14	1.11	7	.99	19	4.47
Applewhaites ...	...	15	2.21	16	1.84	16	2.59	13	2.49	9	2.07	20	5.28
Hilloby ...	...	9	1.98	9	2.61	8	1.59	12	4.16	6	.74	14	6.18
		174	25.75	175	21.94	170	27.69	168	27.79	120	19.46	218	68.87
		13.38	1.98	13.46	1.69	13.08	2.13	12.92	2.14	9.23	1.50	16.77	5.30
<b>(a) St. James. Highlands.</b>													
Spring Head ...	860	9	1.95	7	1.78	4	1.01	10	2.72	5	.90	13	5.22
Sion Hill ...	618	8	1.75	7	1.48	4	.80	9	2.87	3	.55	9	4.50
		17	3.70	14	3.26	8	1.81	19	5.59	8	1.45	22	9.72
		8.50	1.85	7.00	1.63	4.00	.91	9.50	2.79	4.00	.73	11.00	4.86
<b>(b) St. James. Lowlands.</b>													
Blowers ...	...	15	1.47	12	1.47	12	2.66	14	2.95	10	2.00	18	6.54
Hole Town Police Station ...	...	11	1.05	10	.97	10	1.85	13	1.45	5	1.03	13	4.06
Porters ...	...	11	1.45	8	.95	13	1.64	11	1.86	5	1.31	15	4.56
Apes Hill ...	...	14	1.84	12	1.58	9	1.10	13	3.28	11	1.61	16	6.78
Sandy Lane ...	...	9	1.40	9	1.10	12	1.38	11	1.12	6	.93	15	4.34
Trents ...	...	8	1.27	9	1.17	5	1.35	11	1.70	5	1.28	17	4.37
Mount Standfast ...	198	4	.76	3	.85	5	1.37	8	2.28	5	.79	15	3.81
Westmoreland ...	...	10	1.26	10	1.55	7	1.33	9	2.68	7	1.43	13	5.17
Lancaster ...	413	11	1.35	13	1.45	14	1.46	10	2.85	12	1.67	19	4.95
Mullineux ...	...	12	1.07	12	1.25	12	1.96	16	1.75	6	1.30	17	5.34
Norwood ...	...	8	1.26	5	.90	9	1.29	9	1.41	5	.58	10	3.55
Husbands ...	...	9	1.94	13	1.63	8	1.25	9	1.00	4	.40	13	4.93
		122	16.12	116	14.87	116	19.14	134	24.33	81	14.33	181	58.40
		10.17	1.34	9.67	1.24	9.66	1.60	11.17	2.03	6.75	1.19	15.08	4.87
<b>V. DISTRICT E. (a) St. Peter Highlands.</b>													
Nicholas Abbey ...	824	15	3.27	11	1.01	14	1.18	13	1.94	7	.95	13	4.28
Oxford ...	836	13	2.04	8	1.50	9	.88	11	1.22	11	1.08	10	4.56
Orange Hill ...	...	14	3.00	8	1.86	11	1.44	11	2.56	8	.98	11	4.63
Mangrove ...	...	9	2.50	7	2.24	6	1.28	10	3.13	6	1.52	15	6.10
Black Bess ...	581	15	1.59	10	1.40	10	.90	13	2.25	11	.97	13	4.08
The Castle ...	700	14	2.80	13	1.63	9	1.30	10	1.50	3	.80	13	3.56
Carried forward ...	...	80	15.20	57	9.64	59	6.98	68	12.60	46	6.30	75	27.27

**JANUARY TO DECEMBER 1908.**

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
16	4-16	15	3-92	17	5-52	13	4-71	12	3-34	21	8-16	156	44-12
22	6-16	18	5-75	14	5-72	16	6-71	11	3-13	17	10-42	184	56-28
23	5-14	20	4-77	23	8-38	20	6-26	16	2-53	27	10-44	228	55-43
17	4-20	13	4-81	15	8-13	14	4-73	11	2-65	21	8-60	141	44-22
21	4-36	19	4-90	18	9-00	19	8-90	14	2-32	22	8-07	196	50-21
25	5-54	21	5-26	22	8-96	24	8-08	20	2-66	27	8-90	250	53-28
23	4-88	17	5-28	19	10-69	20	7-47	12	2-78	22	9-90	193	54-92
15	5-16	15	4-93	20	7-23	15	5-71	10	2-91	22	8-42	151	51-26
25	4-79	19	4-53	20	6-26	24	6-08	14	2-45	27	12-07	239	54-28
17	6-36	14	4-59	12	9-81	15	5-74	9	3-34	20	11-29	145	52-22
25	4-03	20	4-61	17	8-69	20	4-61	16	3-15	25	9-18	207	44-87
21	4-89	21	5-15	17	6-19	17	5-37	15	3-64	25	8-27	205	49-99
17	4-67	13	4-30	16	11-29	17	8-22	8	2-07	20	10-02	149	57-23
267	64-88	224	62-81	230	105-87	234	82-59	168	36-92	296	123-74	2,444	668-31
20-54	4-99	17-23	4-83	17-69	8-14	18-00	6-35	12-92	2-84	22-77	9-52	187-99	51-41
13	5-16	16	4-83	13	10-00	12	7-33	7	3-03	19	10-02	128	53-95
13	4-98	8	2-99	8	5-64	10	4-14	4	2-29	13	9-40	96	41-39
26	10-14	24	7-82	21	15-64	22	11-47	11	5-32	32	19-42	224	95-34
13-00	5-07	12-00	3-91	10-50	7-82	11-00	5-73	5-50	2-66	16-00	9-71	112-00	47-67
20	5-08	17	4-42	17	9-58	20	7-78	14	3-03	22	9-29	191	56-27
18	4-28	14	4-23	15	7-58	16	7-19	11	2-11	19	7-54	155	43-34
16	4-09	14	3-92	11	8-77	13	6-97	9	2-44	15	7-41	141	45-37
19	5-52	18	4-92	18	10-88	18	9-77	13	2-80	20	12-13	181	62-21
18	4-07	13	4-28	13	5-48	12	6-62	9	1-96	19	7-18	146	40-36
16	3-98	11	3-50	8	8-18	14	7-47	11	2-38	14	7-25	129	43-90
9	3-47	12	3-46	8	7-82	12	6-24	4	2-18	13	8-10	98	41-13
18	5-19	11	3-65	8	7-07	10	5-53	8	1-73	16	7-51	127	44-10
20	4-39	18	3-78	19	7-72	16	7-07	13	2-89	22	10-61	187	50-19
19	4-64	16	5-15	16	8-32	16	9-12	14	3-01	23	8-94	179	51-85
10	3-78	15	4-49	9	4-32	13	7-04	12	2-55	15	6-16	120	37-33
17	5-18	15	4-22	9	5-85	13	4-91	5	1-72	19	8-88	134	41-91
200	53-67	174	50-02	151	91-57	173	85-71	123	28-80	217	101-00	1,788	557-96
16-67	4-47	14-50	4-17	12-58	7-63	14-42	7-14	10-25	2-40	18-08	8-42	149-00	46-50
23	7-07	13	3-66	15	5-46	13	3-09	8	2-12	21	11-39	166	45-92
13	6-82	13	3-86	10	4-78	12	2-54	9	2-21	19	17-38	138	48-87
17	5-59	11	3-88	14	7-87	16	5-67	11	2-30	23	13-15	155	52-93
20	7-55	15	5-72	13	8-56	10	5-43	5	3-58	15	11-06	131	58-67
17	4-87	16	4-23	16	7-26	14	3-80	11	3-02	19	8-56	165	42-93
20	6-10	17	3-45	15	5-08	13	3-00	16	2-09	24	10-78	167	42-04
110	38-00	85	24-80	83	38-96	78	23-53	60	15-32	121	72-82	922	291-36

**BARBADOS RAINFALL FROM**

Name of Station.	Elevation Feet.	January.		February.		March.		April.		May.		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
		<b>V. DISTRICT E.</b>											
<i>(a) St. Peter Highlands.</i>													
Brought forward ...	...	80	15.20	57	9.64	59	6.98	68	12.60	46	6.30	75	27.27
Pleasant Hall ...	...	7	2.30	3	.79	10	1.12	8	1.62	6	.67	10	3.98
Portland ...	...	10	2.73	11	1.03	13	1.08	9	2.65	11	1.33	10	3.60
Fbworth ...	...	10	2.87	7	1.17	7	1.11	9	1.94	5	.79	8	4.31
Rock Hall ...	...	11	2.41	9	1.97	5	1.02	9	2.12	7	1.22	12	5.73
		118	25.51	87	14.60	94	11.31	103	20.33	75	10.31	115	44.83
		11.80	2.55	8.70	1.46	9.40	1.13	10.30	2.03	7.50	1.03	11.50	4.48
<i>(b) St. Peter Lowlands.</i>													
Alleyne Dale ...	353	13	2.28	12	1.26	9	1.05	8	.81	4	.45	11	3.57
Bakers ...	380	13	1.63	9	1.42	11	.96	12	2.14	12	1.26	14	4.89
District E. ...	150	15	1.71	9	1.33	9	.92	12	1.73	6	.48	16	4.34
Ashton Hall ...	...	15	2.58	7	1.64	10	1.52	1	.28	11	5.00	18	5.78
Heywoods ...	50	12	1.96	4	1.16	7	.91	10	1.70	6	.78	14	4.31
Mount Brevitor ...	...	14	2.51	9	1.47	8	1.22	13	1.66	7	.58	11	3.76
Warleigh ...	...	9	1.85	5	1.77	5	1.01	8	2.16	4	.52	11	4.81
		91	14.52	55	10.05	59	7.59	64	10.48	50	9.07	95	30.96
		13.00	2.07	7.86	1.44	8.43	1.08	9.14	1.50	7.14	1.30	13.57	4.42
<i>St. Lucy Lowlands.</i>													
Lamberts ...	350	10	2.59	7	1.07	5	1.14	9	1.45	3	.51	9	4.48
Mount Gay ...	...	11	2.12	9	1.15	7	.99	6	.83	6	.82	13	4.81
Pickerings ...	71	12	2.25	8	.97	9	.70	11	1.10	5	.87	13	5.04
Spring Hall ...	51	16	1.80	6	1.19	10	.70	8	1.20	6	.39	13	3.38
Checker Hall ...	184	11	1.72	5	1.34	7	1.56	9	1.19	7	.62	13	4.01
Husbands ...	184	16	2.25	6	1.18	10	1.04	7	1.20	5	.58	14	4.01
Collynns ...	...	9	2.25	8	1.34	6	1.33	8	1.31	4	.90	10	3.91
Friendship ...	...	12	2.17	5	1.01	5	.56	6	1.38	4	.58	12	4.86
Lowland ...	...	10	2.12	6	1.44	6	.65	9	1.81	3	.32	12	4.71
Cove ...	...	6	1.86	3	.66	7	1.46	4	.74	4	.69	10	3.43
		113	21.13	63	11.35	72	10.13	77	12.21	47	6.28	119	42.64
		11.30	2.11	6.30	1.14	7.20	1.01	7.70	1.22	4.70	.63	11.90	4.26
<b>VI. DISTRICT F.</b>													
<i>(a) St. Joseph Highlands.</i>													
Blackmans ...	910	16	2.55	16	1.95	15	2.51	10	1.73	11	1.85	19	5.18
Blackman's House ...	960	14	2.48	10	1.75	14	2.74	14	3.04	11	2.01	19	6.41
Andrews ...	780	15	2.06	12	1.59	10	2.81	15	3.40	11	1.93	16	5.19
Lammings ...	1,040	9	1.58	9	1.35	6	1.72	9	2.04	4	1.33	15	4.66
District F. ...	966	16	1.36	13	1.31	10	1.04	15	1.98	10	.88	14	3.70
		70	10.93	60	7.95	55	10.82	63	12.19	47	8.00	83	25.14
		14.00	2.19	12.00	1.59	11.00	2.16	12.60	2.44	9.40	1.60	16.60	5.03

**JANUARY TO DECEMBER 1908.**

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
110	38-00	85	24-80	83	38-96	78	23-53	60	15-32	121	72-82	922	291-36
...	6-16	13	3-19	13	6-19	12	4-19	8	1-99	18	14-75	108	46-95
22	7-95	14	3-59	15	6-15	11	3-99	12	2-14	18	13-27	156	48-91
18	7-27	12	3-52	13	6-60	10	4-32	9	2-16	19	18-73	127	54-79
19	6-35	12	5-67	16	8-33	15	6-33	9	2-72	19	9-51	143	53-38
169	65-73	136	40-77	140	66-23	126	42-36	98	24-33	195	129-08	14-56	495-39
18-78	6-57	13-60	4-08	14-00	6-62	12-60	4-24	9-80	2-43	19-50	12-91	147-48	49-53
11	5-07	17	3-38	13	4-41	8	3-40	12	2-25	20	15-45	138	43-38
19	4-74	16	3-59	13	6-50	12	3-16	9	2-86	18	7-95	158	40-60
21	5-49	15	3-68	14	5-46	15	2-50	9	1-57	16	7-17	157	36-38
18	5-78	10	4-56	11	6-60	11	3-72	9	2-20	14	8-70	135	48-36
20	6-23	13	4-82	14	5-50	12	3-08	14	1-99	15	7-65	141	40-09
20	5-42	12	3-41	13	6-31	13	3-91	13	1-95	18	12-37	151	44-57
17	5-56	9	3-93	11	6-46	10	2-71	6	1-65	16	7-63	111	40-16
126	38-39	92	27-37	89	41-24	81	22-48	72	14-47	117	66-92	991	293-54
18-00	5-48	13-14	3-91	12-71	5-89	11-57	3-21	10-29	2-07	16-71	9-56	141-56	41-93
12	5-26	15	3-56	12	4-95	12	2-38	11	1-81	23	9-07	129	38-27
14	5-54	8	2-75	13	4-84	10	3-03	8	1-76	18	13-92	123	42-56
19	5-94	18	3-06	16	6-51	11	2-92	11	2-00	23	13-97	156	45-33
15	4-51	14	3-06	12	5-67	15	2-99	10	1-74	22	10-43	147	37-06
15	5-79	14	3-29	9	5-21	14	2-55	11	1-71	22	12-98	137	41-97
19	5-97	11	2-52	10	5-32	9	2-36	10	1-89	19	11-90	136	40-22
15	6-08	12	3-36	13	5-01	11	2-54	11	2-12	19	10-37	126	40-52
14	6-22	11	3-23	9	4-80	11	3-72	11	1-95	21	11-85	121	42-33
15	6-15	8	3-87	11	6-22	10	3-37	8	2-22	19	11-79	117	44-67
8	5-18	10	3-62	10	4-33	11	2-92	8	2-04	16	8-51	97	35-44
143	56-64	121	32-32	116	52-86	114	28-78	99	19-24	202	114-79	12-89	408-37
14-60	5-66	12-10	3-23	11-60	5-29	11-40	2-88	9-30	1-92	20-20	11-48	128-90	40-83
20	5-21	17	6-01	15	6-41	19	7-67	11	2-37	21	11-78	190	55-22
22	6-59	17	6-23	20	7-59	19	6-53	13	2-56	24	11-22	197	59-15
18	4-83	13	4-43	13	5-66	16	5-18	11	2-72	25	10-27	175	50-97
18	4-61	14	4-24	15	6-02	15	3-91	8	2-33	21	8-00	143	41-79
21	3-09	15	3-12	16	6-27	17	4-16	10	1-82	21	6-58	178	35-31
99	24-33	76	24-03	79	31-95	86	27-45	53	11-80	112	47-85	883	242-44
19-80	4-86	15-20	4-81	15-80	6-39	17-20	5-49	10-60	2-36	22-40	9-57	176-60	48-49

**BARBADOS RAINFALL FROM**

Name of Station.	Elevation. Feet.	January.		February.		March.		April.		May.		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
		<b>(b) St. Joseph. Lowlands.</b>											
Freizers	...	9	1.83	9	8.39	8	1.74	11	2.39	6	1.25	10	5.89
Mellowes	...	13	2.29	5	1.30	7	1.67	11	3.17	5	1.08	13	6.51
Bissex Hill	...	8	1.26	8	1.26	11	1.06	6	1.36	7	1.34	21	5.33
Joes River	...	10	1.74	8	1.47	14	1.83	14	2.64	9	1.39	15	6.12
Retreat	...	20	2.64	14	1.56	15	2.20	14	1.96	10	1.53	18	5.30
...	...	60	9.76	44	14.08	55	8.50	56	11.52	37	6.59	77	29.16
...	...	12.00	1.95	8.80	2.82	11.00	1.70	11.20	2.30	7.40	1.32	15.40	5.83
<b>(a) St. Andrew. Highlands.</b>													
Gregg Farm	...	16	1.89	13	1.54	11	1.00	16	1.96	10	.92	19	5.08
Oieland	...	15	3.63	11	1.74	12	1.44	14	1.99	7	.83	16	4.99
Bruce Vale	...	22	5.55	5	1.10	8	2.16	7	1.55	6	1.22	16	5.37
...	...	53	11.07	29	4.38	31	4.60	37	5.50	23	2.97	51	15.44
...	...	17.67	3.69	9.67	1.46	10.33	1.53	12.33	1.83	7.67	.99	17.00	5.15
<b>(b) St. Andrew. Lowlands.</b>													
Haggatts	...	9	1.26	4	1.21	5	1.20	9	2.03	5	.62	13	5.07
Greenland	93	6	1.70	3	.48	4	.92	3	.80	2	.54	3	3.93
Baxters House	...	17	1.60	12	1.29	17	1.70	15	1.61	11	1.15	15	4.66
...	...	32	4.56	19	2.98	26	3.82	27	4.44	18	2.31	31	13.66
...	...	10.67	1.52	6.33	.99	8.67	1.27	9.00	1.48	6.00	.77	10.33	4.55

**JANUARY TO DECEMBER 1908.**

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
15	5.38	13	5.13	15	8.29	11	5.88	8	3.53	15	8.67	130	58.37
15	4.80	12	4.97	16	9.79	14	5.45	9	3.60	14	8.56	134	53.19
12	4.83	16	5.60	17	7.60	17	7.18	9	2.62	18	8.26	150	47.70
18	6.32	16	5.35	13	7.19	14	5.77	9	3.37	20	8.62	160	51.82
20	4.41	16	5.37	18	5.87	21	5.33	13	2.51	23	10.74	202	49.52
80	25.74	73	26.42	79	38.74	77	29.61	48	15.63	90	44.85	776	260.60
16.00	5.15	14.60	5.28	15.80	7.75	15.40	5.92	9.60	3.13	18.00	8.97	155.20	52.12
22	4.17	20	4.28	20	9.85	22	8.37	18	2.88	27	10.32	2.14	52.26
18	7.30	15	3.45	17	6.59	18	4.22	12	1.90	22	12.81	1.77	50.89
20	6.75	12	5.51	12	7.71	17	7.89	13	2.57	18	9.48	1.56	56.86
60	18.22	47	13.34	49	24.15	57	20.48	43	7.35	67	32.61	5.47	160.01
20.00	6.07	15.67	4.41	16.33	8.05	19.00	6.83	14.33	2.45	22.33	10.87	182.33	53.33
17	6.28	16	4.48	12	6.16	17	6.69	9	2.41	19	8.10	135	45.51
9	5.41	5	2.42	8	5.37	7	3.05	3	1.31	11	8.88	64	34.81
22	5.01	18	4.94	15	7.32	17	6.48	12	2.25	22	9.09	193	47.10
48	16.70	39	11.84	35	18.85	41	16.22	24	5.97	52	26.07	392	127.42
16.00	5.57	13.00	3.95	11.67	6.28	13.67	5.41	8.00	1.99	17.33	8.69	130.67	42.47

## SUMMARY OF BARBADOS RAINFALL

Name of Station.	No. of Stations.	January.		February.		March.		April.		May.		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
I. DISTRICT A. St. Michael. <i>Lowlands</i> ...	21	9-48	1-22	8-14	1-07	10-38	1-43	7-81	1-03	6-43	1-02	14-38	3-34
II. DISTRICT B. (a) Christ Church. <i>Lowlands</i> ...	23	9-61	0-97	8-37	1-25	11-74	1-91	8-87	1-91	6-65	1-68	13-17	3-27
(b) St. George. <i>Highlands</i> ...	7	14-14	2-32	12-14	1-61	11-57	2-61	11-86	2-56	7-86	1-66	13-57	4-54
(b) St. George. <i>Lowlands</i> ...	5	11-80	1-93	9-40	1-28	10-40	1-86	11-00	1-72	7-60	1-02	15-60	3-11
III. DISTRICT C. (a) St. Philip. <i>Highlands</i> ...	3	12-00	2-44	11-00	1-53	9-33	1-69	9-33	2-21	6-67	1-04	12-50	4-29
(a) St. Philip. <i>Lowlands</i> ...	23	9-87	1-84	8-30	1-09	9-35	1-56	8-74	1-96	6-74	0-95	12-96	3-48
(b) St. John. <i>Highlands</i> ...	14	12-21	2-56	9-79	1-58	10-64	1-75	11-00	2-00	6-43	1-22	11-72	4-65
(b) St. John. <i>Lowlands</i> ...	3	13-33	1-62	9-67	1-27	11-00	1-30	14-00	1-68	6-00	0-77	14-33	3-73
IV. DISTRICT D. (a) St. Thomas. <i>Highlands</i> ...	7	15-14	2-01	12-43	1-75	12-29	2-00	16-00	3-20	10-57	1-96	17-86	5-95
(a) St. Thomas. <i>Lowlands</i> ...	13	13-38	1-98	13-46	1-69	13-08	2-13	12-92	2-14	9-23	1-50	16-77	5-30
(b) St. James <i>Highlands</i> ...	2	8-50	1-85	7-00	1-63	4-00	0-91	9-50	2-79	4-00	0-73	11-00	4-86
(b) St. James. <i>Lowlands</i> ...	12	10-17	1-34	9-67	1-24	9-66	1-60	11-17	2-03	6-75	1-19	15-08	4-87
V. DISTRICT E. (a) St. Peter. <i>Highlands</i> ...	10	11-80	2-55	8-70	1-46	9-40	1-13	10-30	2-03	7-50	1-03	11-50	4-48
(a) St. Peter <i>Lowlands</i> ...	7	13-00	2-07	7-86	1-44	8-43	1-08	9-14	1-50	7-14	1-30	13-57	4-42
(b) St. Lucy. <i>Lowlands</i> ...	10	11-30	2-11	6-30	1-14	7-20	1-01	7-70	1-22	4-70	0-63	11-90	4-26
VI. DISTRICT F. (a) St. Joseph. <i>Highlands</i> ...	5	14-00	2-19	12-00	1-59	11-00	2-16	12-60	2-44	9-40	1-60	16-60	5-03
(a) St. Joseph <i>Lowlands</i> ...	5	12-00	1-95	8-80	2-82	11-00	1-70	11-20	2-30	7-40	1-32	15-40	5-83
(b) St. Andrew. <i>Highlands</i> ...	3	17-67	3-69	9-67	1-45	10-33	1-53	12-33	1-83	7-67	0-99	17-00	5-15
(b) St. Andrew. <i>Lowlands</i> ...	3	10-67	1-52	6-33	0-99	8-67	1-27	9-00	1-48	6-00	0-77	10-33	4-55
	176	230-07	38-16	179-53	27-89	189-47	30-57	204-47	37-97	134-74	22-88	265-24	85-11
	...	12-11	2-01	9-45	1-46	9-96	1-61	10-76	2-00	7-69	1-18	13-96	4-48

FROM JANUARY TO DECEMBER 1908

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July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
17-29	5-00	14-14	3-26	10-10	6-43	13-71	4-65	9-86	3-92	18-71	7-86	140-43	40-23
14-39	4-32	12-52	2-99	9-22	3-18	13-52	4-46	10-65	3-44	16-96	7-84	136-17	37-22
16-86	4-37	17-00	4-18	12-86	5-21	15-43	4-89	10-86	3-77	22-43	8-74	166-58	46-46
15-80	4-62	13-20	2-89	11-40	5-23	15-00	4-54	11-00	4-09	20-80	8-24	153-00	40-47
17-00	4-24	16-33	2-98	13-00	5-90	14-67	3-49	9-33	3-71	21-33	6-84	152-49	40-36
15-17	3-93	13-22	2-54	10-78	3-18	15-47	4-31	9-48	3-31	18-22	6-89	138-30	34-98
15-07	4-78	15-86	4-39	13-50	5-27	15-14	5-37	9-57	2-75	20-21	7-17	151-14	43-79
16-33	4-29	16-33	3-81	12-67	5-11	15-33	3-91	11-67	2-06	19-00	5-73	159-66	35-28
21-86	5-46	17-00	4-96	18-14	10-09	16-00	6-28	13-00	3-16	23-43	10-87	193-72	57-69
20-54	4-99	17-23	4-83	17-69	8-14	18-00	6-35	12-92	2-84	22-77	9-52	187-99	51-41
13-00	5-07	12-00	3-91	10-50	7-82	11-00	5-73	5-50	2-66	16-00	9-71	112-00	47-67
16-67	4-47	14-50	4-17	12-58	7-63	14-42	7-14	10-25	2-40	18-08	8-42	149-00	46-50
18-78	6-57	13-60	4-08	14-00	6-62	12-60	4-24	9-80	2-43	19-50	12-91	147-48	49-53
18-00	5-48	13-14	3-91	12-71	5-89	11-57	3-21	10-29	2-07	16-71	9-56	141-56	41-93
14-60	5-66	12-10	3-23	11-60	5-29	11-40	2-88	9-90	1-92	20-20	11-48	128-90	40-83
19-80	4-86	15-20	4-81	15-80	6-39	17-20	5-49	10-60	2-36	22-40	9-57	176-60	48-49
16-00	5-15	14-60	5-28	15-80	7-75	15-40	5-92	9-60	3-13	18-00	8-97	155-20	52-12
20-00	6-07	15-67	4-41	16-33	8-05	19-00	6-83	14-33	2-45	22-33	10-87	182-33	53-33
16-00	5-57	13-00	3-95	11-67	6-28	13-67	5-41	8-00	1-99	17-33	8-69	130-67	42-47
323-16	94-90	276-64	74-58	250-35	119-46	278-53	95-10	196-61	54-46	374-41	170-18	2903-22	850-76
17-01	4-99	14-56	3-93	13-18	6-29	14-66	5-00	10-35	2-87	19-71	8-96	152-80	44-78

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