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JAMAICA WEATHER REPORT

1951

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LOCATION OF THE 317 RAINFALL STATIONS

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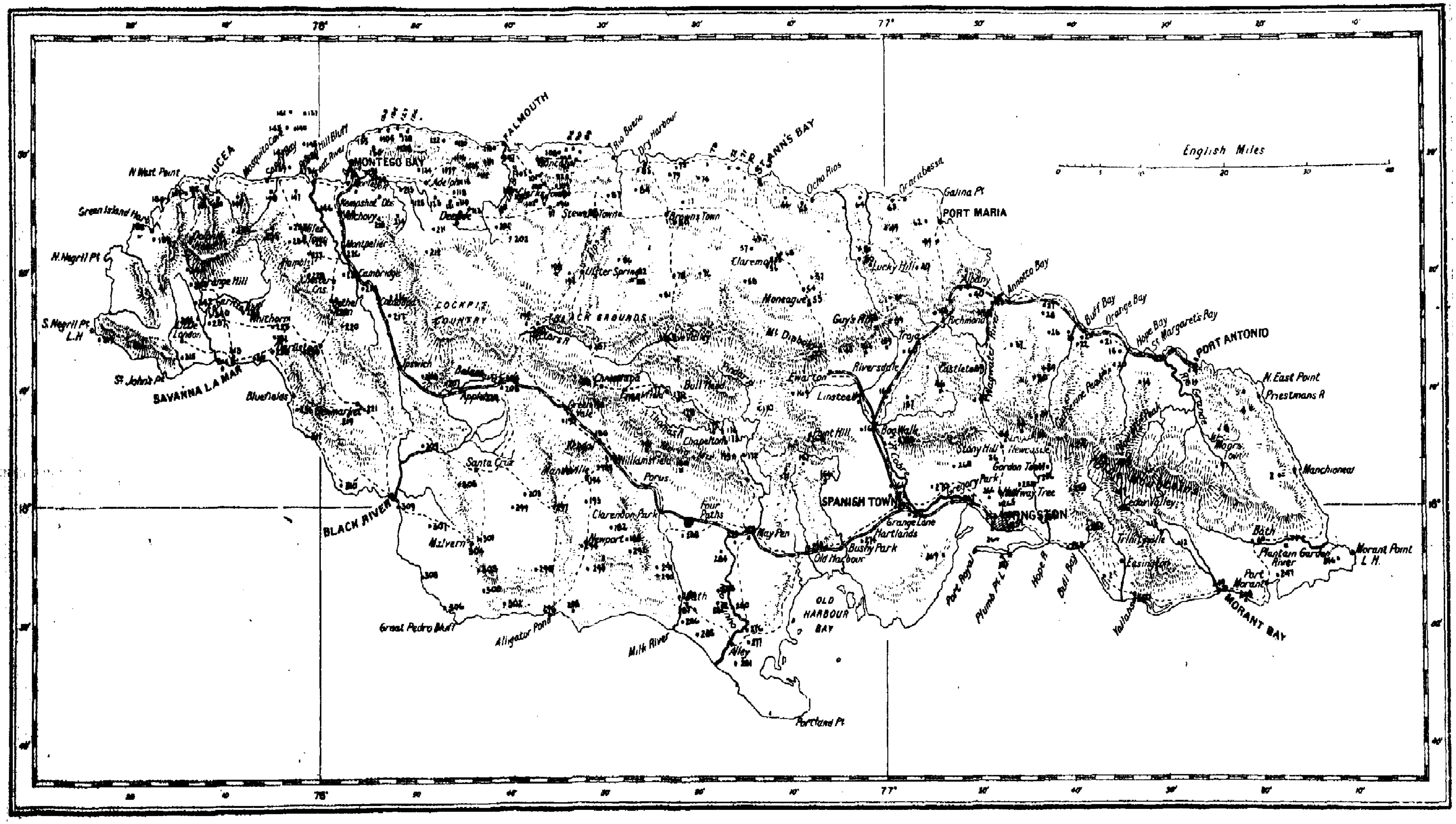
"THE RAINFALL OF JAMAICA 1870 – 1939"



Jamaica Weather Report, 1951

BEING A SUMMARY OF OBSERVATIONS COMPILED FROM RETURNS OF OFFICIAL STATIONS AND VOLUNTEER OBSERVERS

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INTRODUCTION

The steadily increasing amount of work which has to be devoted to the provision of Meteorological services for aviation has resulted in delay in the preparation of the monthly issues of the Jamaica Weather Report, and an endeavour is now being made to bring the Report up to date and to ensure publication as soon as possible after the data for the month have been received. Certain modifications have been made in the format of the Report, mainly with a view to simplifying its preparation and reducing the amount of printing required. Opportunity has also been taken to introduce this annual title page and list of stations, giving the position of all stations as accurately as is known in the Meteorological Service.

Meteorological services in Jamaica are now maintained by the British Caribbean Meteorological Service, a Colonial Meteorological Service formed in 1951 under the joint control of all the Colonies in the British Caribbean area. The headquarters offices of the Director of the Service are in Port of Spain, Trinidad, and the divisional headquarters of the Jamaica Division remain at Palisadoes Airport, Kingston.

The list of stations has been compiled largely for the benefit of those not intimately acquainted with the island, and incorporates the most recent information available. It will be appreciated if any errors can be notified to the Meteorologist in Charge, under whose supervision the Report is prepared and issued.

The standard of time used is Jamaica Standard Time, also known as Eastern Standard Time, which is 5 hours slow on Greenwich Mean Time. The times of observation at the climatelogical stations are 07h and 15h, but the synoptic stations at Morant Point Lighthouse, Negril Point Lighthouse and Palisadoes Airport take observations at 07h, 13h and 19h. Observations are taken every hour at Palisadoes, but are not published in this Report.

The exposure of all instruments is approximately standard. Atmospheric pressure is reduced to Mean Sea Level. Campbell-Stokes sunshine recorders are used. It will be noted that cloud amount is now stated in "oktas", an okta being one-eighth of the sky, wind in knots and pressure in millibars, 1,000 millibars being equal to a pressure of 29.53 inches of mercury under conditions of standard temperature and gravity.

The monthly rainfall sections contain all the stations which send in their returns to the Meteorological Service. Rainfall is measured at or near 07h and is regarded as having fallen on the previous day. A "day of rain" is a day on which 0.01 inch or more of rain falls.

The mean monthly rainfall for each Parish included in the Summary of Parish Rainfall is obtained, as explained in the January 1946 Report, and subsequently, from selected stations, while Island Rainfall is taken as the mean of all the Parishes. The "average" rainfall used here is that for the 25 year period 1925–1949 employed in previous years and differs from the "normal" given in the monthly Reports.

The Meteorological Service is indebted to all the various observers, both official and voluntary, who regularly maintain such a high standard of observing and who send in their returns. Without their assistance it would not be possible to maintain this series of valuable and informative Reports.

Meteorological Office,
Palisadoes,
July, 1955.

List of Rainfall Stations in Jamaica

Parish	Station	Lat. (N)		Long. (W)		Altitude (Feet)	Authority
Hanover	Askenish	18°	23′	78	10′	500	Public Works Dept.
	Blenheim	18	25	78	15	250	Land Settlement
	Blue Hole	18	27	78	07	50	Public Works Dept.
	Cascade	18	24	78	07	1,000	Public Works Dept.
	Copse	18	22	78	00	800	Land Settlement
	Cousin's Cove	18	26	78	16	50	Land Settlement
	Great Valley	18	24	78	05	800	
	Green Island	18	24	78	18	30	Public Works Dept.
	Green River	18	21	78	17	130	Public Works Dept.
	Greenwich	18	19	77	57	750	
	Haughton Court A.C.	18	27	78	13	200	Land Settlement
	Haughton, Grove	18	20	78	01	600	Public Works Dept.
	Haughton Hall	18	23	78	19	100	A. Clodd Esq.
	Hopewell	18	27	78	02	50	Public Works Dept.
	Kendal	18	21	78	15	250	Public Works Dept.
	King's Vale	18	23	78	19	400	Public Works Dept.
	Knockalva	18	20	78	01	900	Land Settlement
	Lucea	18	27	78	12	50	Public Works Dept.
	Middlesex	18	24	78	12	500	
	Retirement	18	22	78	13	750	Forest Dept.
	Santoy L. S.	18	22	78	19	200	Land Settlement
	Shettlewood	18	21	77	59	400	R. C. dePass Esq.
St. James	Adelphi	18	27	77	49	400	Public Works Dept.
	Anchovy	18	25	77	57	800	Mr. Harry Parkin, J.P.
	Cambridge	18	19	77	56	600	Public Works Dept.
	Catadupa	18	17	77	53	1,074	Public Works Dept.
	Cinnamon Hill	18	31	77	50	150	Rose Hall Estate
	Cornwall Works	18	31	77	50	250	Rose Hall Estate
	Friendship	18	27	77	54	550	F. D. Mills, Esq.
	Irwin A. C.	18	28	77	54	80	Dept. of Agriculture
	John's Hall	18	25	77	52	500	Public Works Dept.
	Kempshot	18	25	77	53	1,850	Miss Agnes Maxwell Hall
	Lapland	18	17	77	54	2,250	Land Settlement
	Latium L. S.	18	26	77	51	500	Land Settlement
	Maldon	18	21	77	50	1,700	Headmaster, Maldon School
	Mocho	18	18	77	52	2,500	L. J. Whittingham, Esq.
	Montego Bay	18	29	77	56	100	Public Works Dept.
	Montpelier	18	22	77	58	300	R. C. dePass, Esq.
	Retirement	18	27	77	54	600	F. D. Mills, Esq.
	Richmond Hill	18	22	77	55	750	R. C. dePass, Esq.
	Rose Hall	18	32	77	50	25	Rose Hall Estate
	Running Gut	18	32	77	51	120	Rose Hall Estate
	Spring Estate	18	31	77	52	300	Rose Hall Estate
	Success	18	32	77	49	150	Rose Hall Estate
	Sweetwater	18	16	77	51	2,100	E. L. Walker, Esq.
	Tryall	18	31	77	51	250	Rose Hall Estate
	Vaughansfield	18	20	77	50	1,600	Land Settlement
	Windsor Lodge	18	27	77	49	250	Land Settlement
Trelawny	Albert Town	18	18′	77	34′	2,100	Public Works Dept.
	Arcadia	18	27	77	31	980	H. L. Crooks, Esq.
	Clark's Town	18	26	77	34	675	Public Works Dept.
	Deeside	18	24	77	46	320	School Teacher, Deeside
	Duncan's	18	29	77	33	450	Public Works Dept.
	Falmouth	18	31	77	40	10	Public Works Dept.
	Garredu	18	27	77	29	625	Land Settlement
	Harmony Hall	18	29	77	32	350	Land Settlement
	Hyde & Gibraltar	18	25	77	34	600	Land Settlement
	Lichfield	18	15	77	32	2,800	Forest Dept.
	Lorrimers	18	13	77	31	2,847	Banana Leaf Spot Depot
	Reserve Pen L. S.	18	25	77	39	600	Land Settlement
	Stewart Town	18	24	77	28	800	Public Works Dept.
	Troy	18	15	77	37	1,625	Public Works Dept.
	Troy L. S.	18	15	77	37	1,800	Land Settlement
	Ulster Spring	18	19	77	32	1,500	Public Works Dept.
	Vale Royal	18	27	77	32	800	Land Settlement
	Wait-a-Bit	18	15	77	32	2,500	Public Works Dept.
	Wakefield	18	25	77	45	400	Public Works Dept.
	Warsop	18	15	77	36	2,320	Public Works Dept.
St. Ann	Alexandria	18	19′	77	22′	1,600	Public Works Dept.
	Armadale	18	19	77	22	2,250	Land Settlement
	Alverham Park	18	22	77	13	1,670	Mrs. E. Arnet
	Bel-Air	18	28	77	22	750	T. E. Dennison, Esq.
	Bensonton	18	14	77	14	1,760	

LIST OF RAINFALL STATIONS IN JAMAICA

Parish	Station	Lat. (N)		Long. (W)		Altitude (Feet)	Authority
ST. ANN, *contd.*	Beverley L. S.	18	28	77	19	50	Land Settlement
	Borobridge	18	12	77	27	1,900	Public Works Dept.
	Brown's Town	18	25	77	23	1,400	Public Works Dept.
	Cave Valley	18	18	77	23	1,600	Public Works Dept.
	Chippenham Park	18	25	77	17	2,100	Lt.-Col. L. S. Coke
	Claremont	18	21	77	12	1,400	Public Works Dept.
	Cuffie Ridge	18	13	77	25	2,000	Land Settlement
	Discovery Bay	18	29	77	26	100	Public Works Dept.
	Eltham	18	25	77	06	100	Land Settlement
	Exchange	18	26	77	05	300	Public Works Dept.
	Greenock	18	14	77	23	1,800	Land Settlement
	Home Castle	18	26	77	26	1,100	Land Settlement
	Knapdale	18	25	77	21	1,200	G. Anderson-Cocks Esq.
	Liberty Hill	18	24	77	13	980	Public Works Dept.
	Moneague	18	17	77	08	900	Public Works Dept.
	New Ground A. C.	18	25	77	13	750	Dept. of Agriculture
	Ocho Rios	18	26	77	08	15	Public Works Dept.
	Queen Hythe L. S.	18	27	77	26	700	Land Settlement
	Richmond Estate	18	28	77	16	50	Richmond Estate
	Richmond Pen L. S.	18	21	77	27	1,620	Land Settlement
	Rio Hoe	18	18	77	07	1,000	Overseer, Rio Hoe
	Rockfield	18	24	77	13	1,850	Mrs. D. Cotter
	Runaway Bay	18	29	77	20	20	Public Works Dept.
	Rural Retreat	19	21	77	13	1,500	Land Settlement
	St. Ann's Bay	18	27	77	13	80	Public Works Dept.
	Stepheny	18	17	77	18	2,200	Headmaster, Stephney Sch.
	Thatchfield L. S.	18	26	77	19	1,500	Land Settlement
	Tobolski	18	23	77	24	1,700	
	Unity	17	16	77	08	1,170	C. L. Roper, Esq.
	Watt Town	18	20	77	26	1,500	Public Works Dept.
	Wilton	18	27	77	24	900	Public Works Dept.
ST. MARY	Agualta Vale	18	17′	76	49′	40	Public Works Dept.
	Breezy Hill	18	17	76	57	1,600	Dr. Winston A. St. John
	Bundo L. S.	18	25	76	56	250	Land Settlement
	Castleton Gardens	18	11	76	50	496	The Head Gardener, Castleton
	Devon Pen L. S.	18	13	76	49	1,000	Land Settlement
	Dover A. C.	18	17	76	43	10	Dept. of Agriculture
	Dover G. I. C. F.	18	17	76	43	200	Gray's Inn Cen. Factory
	Enfield	18	13	76	46	250	Public Works Dept.
	Fort Stewart	18	15	76	45	30	Gray's Inn Central Factory
	Fort Stewart L. S.	18	15	76	45	100	Land Settlement
	Gibraltar	18	17	76	46	100	Gray's Inn Central Factory
	Golden Grove East	18	17	76	43	50	Gray's Inn Central Factory
	Golden Grove West	18	17	76	45	50	Gray's Inn Central Factory
	Gray's Inn Central Factory	18	17	76	48	20	Gray's Inn Central Factory
	Guy's Hill	18	16	77	01	1,600	Public Works Dept.
	Hampstead	18	20	76	56	950	Public Works Dept.
	Iter Boreale	18	17	76	45	200	Gray's Inn Central Factory
	Jack's River	18	24	76	57	250	Public Works Dept.
	Lady Hole	18	16	76	46	250	Gray's Inn Central Factory
	Lower Esher	18	18	76	53	250	Land Settlement
	Lucky Hill	18	20	77	01	1,000	Public Works Dept.
	Lucky Hill Pen	18	21	77	03	1,250	Public Works Dept.
	Newry	18	19	76	49	50	Charles Pringle, Esq.
	Nutfield	18	20	76	51	800	Dept. of Agriculture
	Oracabessa	18	26	76	58	50	Public Works Dept.
	Orange River	18	17	76	54	450	Dept. of Agriculture
	Platfield	18	13	76	54	1,000	Land Settlement
	Port Maria	18	24	76	55	10	Public Works Dept.
	Prospect Estate	18	26	77	04	300	G. B. Kong, Prospect Estate
	Quebec	18	22	76	54	50	Overseer, Quebec Estate
	Retreat	18	25	77	02	100	Public Works Dept.
	Richmond	18	15	76	54	456	Public Works Dept.
	Richmond Farm Prison	18	15	76	53	500	Supt. Richmond Farm Prison
	Warwick	18	23	77	01	950	Land Settlement
	Water Valley	18	18	76	50	175	Public Works Dept.
	Western St. Mary	18	19	77	00	1,500	Land Settlement
	Windsor Castle	18	17	76	59	1,325	Public Works Dept.
PORTLAND	Balcarres	18	11′	76	42′	500	Public Works Dept.
	Belle Vue	18	11	76	36	500	Public Works Dept.
	Belvedere	18	14	76	42	250	Public Works Dept.
	Boundbrook L. S.	18	11	76	29	1,093	Land Settlement
	Bruton Hall	18	08	76	32	1,000	Forest Dept.
	Buff Bay	18	15	76	40	10	Public Works Dept.

LIST OF RAINFALL STATIONS IN JAMAICA

Parish	Station	Lat. (N)		Long. (W)		Altitude (Feet)	Authority
PORTLAND, *contd.*	Bybrook	18	12	76	39	500	Public Works Dept.
	Caenwood	18	13	76	35	250	Dept. of Agriculture
	Castle Comfort	18	09	76	21	800	K. Patterson
	Cedar Hurst	18	07	76	43	2,000	Public Works Dept.
	Chepstowe	18	11	76	38	250	Forest Dept.
	Darley	18	10	76	30	1,000	Public Works Dept.
	Ecclesdown	18	03	76	19	900	Land Settlement
	Fellowship	18	08	76	27	250	Public Works Dept.
	Fruitful Vale	18	09	76	33	700	Public Works Dept.
	Hope Bay	18	13	76	34	20	Public Works Dept.
	Hopewell	18	14	76	37	100	Land Settlement
	Lennox	18	13	76	36	400	Public Works Dept.
	Manchioneal	18	03	76	17	2	Public Works Dept.
	Mill Bank	18	03	76	24	600	Public Works Dept.
	Moore Town	18	05	76	25	400	Public Works Dept.
	Mount Holstein	18	09	76	43	2,000	Public Works Dept.
	Mount Pleasant	18	11	76	31	1,000	Land Settlement
	Passley Gardens	18	13	76	30	150	Passley Garden Estate
	Plum Valley	18	13	76	41		Public Works Dept.
	Port Antonio	18	12	76	27	2	Public Works Dept.
	Priestman's River	18	09	76	20	15	Public Works Dept.
	Shrewsbury	18	10	76	33	300	Land Settlement
	Spring Garden	18	15	76	38	135	C. Lyon-Hall, Esq.
	Tom's Hope	18	08	76	26	250	Land Settlement
	Windsor A. C.	18	07	76	27	8	Dept. of Agriculture
ST. THOMAS	Barrett's Gap	17	59′	76	23′		Public Works Dept.
	Bath	17	57	76	20	220	Public Works Dept.
	Bowden Pen	18	02	76	23	200	Public Works Dept.
	Buckingham	17	56	76	29	500	Land Settlement
	Cedar Valley	18	00	76	35	1,500	Public Works Dept.
	Citron Valley L. S.	17	56	76	25	700	Land Settlement
	Clifton Hill	17	54	76	55	120	H. E. Pengelley, Esq.
	Coley	17	57	76	30	600	Public Works Dept.
	Duckenfield	17	56	76	15	50	Jamaica Sugar Estate
	Easington	17	55	76	35	120	Public Works Dept.
	East Prospect	17	52	76	20	50	East Prospect Estate
	Golden Grove J. S. E.	17	56	76	15	50	Jamaica Sugar Estate
	J. S. E. Met. Station	17	56	76	15	8	Jamaica Sugar Estate
	Llandewey	17	57	76	36	500	Rudolph Burke, Esq.
	Lloyds	17	54	76	32	267	Public Works Dept.
	Lyssons L. S.	17	53	76	22	100	Lands Settlement
	Morant Bay	17	53	76	24	15	Public Works Dept.
	Morant Point Lighthouse	17	56	76	10	8	Supt. Morant Pt. L. H.
	Mount Mansfield	17	58	76	20	750	R. O. Hale, Esq.
	Norris	17	55	76	34	300	Land Settlement
	Pera	17	53	76	17	30	Jamaica Sugar Estate
	Plantain Garden River	17	57	76	18	70	Jamaica Sugar Estate
	Pleasant Hill	17	56	76	17	90	Public Works Dept.
	Rowlandsfield L. S.	17	59	76	17	1,100	Land Settlement
	Seaforth	17	57	76	27	400	Public Works Dept.
	Spanishwood	17	55	76	13	20	Jamaica Sugar Estate
	Stokes Hall	17	56	76	16	100	Jamaica Sugar Estate
	Sunning Hill L. S.	17	57	76	23	300	Land Settlement
	Torre Garda	18	04	76	37	3,800	Miss L. Steadman
	Trinityville	17	58	76	31	800	Public Works Dept.
	Wheelerfield	17	58	76	16	100	Jamaica Sugar Estate
	Yallahs	17	59	76	35	15	Public Works Dept.
KINGSTON AND ST. ANDREW	Bamboo Avenue	18	01′	76	46′	450	V. A. Desnoes, Esq.
	Brandon Hill	18	10	76	50	1,750	Public Works Dept.
	Cavaliers	18	00	76	46	300	Water Commission
	Clifton Pen	17	59	76	49	20	Public Works Dept.
	Constant Spring F. P.	18	04	76	48	600	Mr. Sam Hart
	Constant Spring Ch. Rd.	18	03	76	48	500	Water Commission
	Dallas Castle	17	59	76	43	1,500	Public Works Dept.
	Fort George	18	06	76	48	1,300	Miss M. Farquharson
	Golden Spring	18	06	76	49	900	Land Settlement
	Gordon Town	18	03	76	43	930	Public Works Dept.
	Guava Ridge	18	02	76	41	3,250	Public Works Dept.
	Halfway Tree	18	01	76	49	200	Public Works Dept.
	Harbour Head	17	57	76	43	10	Public Works Dept.
	Hardware Gap P.W.D.	18	06	76	44	4,380	Public Works Dept.
	Hermitage	18	06	76	46	1,300	Water Commission
	Hill Gardens	18	05	76	39	4,897	Head Gardener

List of Rainfall Stations in Jamaica

Parish	Station	Lat. (N)		Long. (W)		Altitude (Feet	Authority
Kingston and St. Andrew, *cont'd.*	Hope Farm Ag. Station	18	02	76	45	712	Dept. of Agriculture
	Hope Laboratory	18	02	76	45	668	Plant Pathologist
	Hope Water Works	18	02	76	44	1,000	Water Commission
	Irish Town	18	04	76	44	2,600	Public Works Dept.
	Iver	18	03	76	46	1,500	Reginald Aitken
	King's House Gardens	18	02	76	47	400	Supt. of Public Gardens
	Langley	18	07	76	47	1,400	Water Commission
	Lawrence Tavern	18	09	76	51	1970	Public Works Dept.
	Mavis Bank	18	02	76	39	2,300	Forest Dept.
	Mount Airy	18	08	76	47	2,300	Public Works Dept.
	Mount Cressey	18	09	76	46	3,000	J. Andrews, Esq.
	Mount Salus	18	05	76	50	1,500	Miss E. R. Sharp
	New Castle	18	05	76	43	3,700	O. C. Royal Engineers
	Penfield Water Works	18	04	76	43	2,000	Water Commission
	Red Hills	18	04	76	52	1,750	Public Works Dept.
	Rose Hill	18	06	76	44	3,000	Water Commission
	Salisbury Plain	18	07	76	52	1,000	Dept. of Agriculture
	Seaview Filter Plant	18	05	76	47	1,250	Water Commission
	Shortwood College	18	03	76	47	500	Public Works Dept.
	Stony Hill	18	05	76	48	1,360	Public Works Dept.
	Twickenham Pen	18	00	76	50	15	Public Works Dept.
	Up Park Camp	18	00	76	47	250	O. C. Royal Engineers
	Kingston P.W.D.	17	58	76	48	58	Public Works Dept.
	Palisadoes	17	56	76	47	19	Meteorological Service
	Parade Gardens	17	59	76	48	100	Supt. of Public Gardens
	Plumb Point L. H.	17	56	76	47	20	Lighthouse Keeper
	St. George's College	17	59	76	48	80	Jesuit Fathers
	Upper Kingston	17	59	76	47	106	J. F. Brennan, Esq.
St. Catherine	Above Rocks	18	07′	76	53′	1,000	Public Works Dept.
	Barry & Lloyds L. S.	18	13	77	05	500	Land Settlement
	Bellas Gate	18	14	77	11	2,100	Public Works Dept.
	Bog Walk	18	07	77	01	288	Public Works Dept.
	Brown's Hall	18	14	77	08	1,800	Public Works Dept.
	Carew Castle	18	08	76	55	1,500	Public Works Dept.
	Ewarton	18	11	77	06	760	Public Works Dept.
	Ginger Ridge	18	15	77	11	1,750	Public Works Dept.
	Glengoffe	18	09	76	54	1,000	Public Works Dept.
	Grove Farm A. C.	18	56	77	04	70	Dept. of Agriculture
	Guanaboa Vale	18	03	77	05	500	Dept. of Agriculture
	Harker's Hall	18	06	76	56	1,050	Public Works Dept.
	Headworks	18	03	76	59	160	Engineer Rio Cobre Irrigation Works
	Hematine	17	57	76	53	70	West Indies Chem. Works
	Hog Hole	18	01	76	59	140	Rio Cobre Irrigation Works
	Knollis	18	09	76	57	1,100	Public Works Dept.
	Linstead	18	09	77	03	365	Public Works Dept.
	Old Harbour	17	57	77	07	69	Public Works Dept.
	Pear Tree Grove	18	15	76	58	1,600	Public Works Dept.
	Point Hill	18	06	77	08	2,000	Public Works Dept.
	Quarantine Station	17	56	76	52	50	Public Works Dept.
	Rio Magno	18	13	76	59	752	Public Works Dept.
	Riversdale	18	10	76	59	503	Public Works Dept.
	Sligoville	18	06	76	57	2,100	J. F. Mills, Esq.
	Spanish Town	18	00	76	58	94	Public Works Dept.
	Troja	18	13	76	57	780	Public Works Dept.
	Troja L. S.	18	13	76	57	1,170	Land Settlement
	Tulloch Estate	18	07	76	59	400	Tulloch Estate
	Twickenham A. C.	18	00	76	57	100	Dept. of Agriculture
	Worthy Park	18	09	77	10	1,250	The General Manager, Worthy Park
Clarendon	Amity Hall	17	48′	77	16′	20	W. I. Sugar Co. Ltd.
	Beauchamp	17	49	77	20	10	W. I. Sugar Co. Ltd.
	Belle Plain	17	58	77	21	300	Public Works Dept.
	Bog	17	49	77	15	40	W. I. Sugar Co. Ltd.
	Brixton Hill	18	02	77	20	1,200	Public Works Dept.
	Building	17	49	77	17	50	W. I. Sugar Co. Ltd.
	Bull Head	18	10	77	17	2,782	Forest Dept.
	Carlisle	17	47	77	17	10	W. I. Sugar Co. Ltd.
	Clarendon Park J.G.R.	18	00	77	24	220	Station master
	Chapelton	18	06	77	17	650	Public Works Dept.
	Colonel's Ridge	18	09	77	17	1,900	Public Works Dept.
	Cottage	17	52	77	19	90	Public Works Dept.
	Cotton Tree Gully	17	51	77	16	110	W. I. Sugar Co. Ltd.
	Croft's Hill	18	10	77	14	1,860	Public Works Dept.

LIST OF RAINFALL STATIONS IN JAMAICA

Parish	Station	Lat. (N)		Long. (W)		Altitude (Feet)	Authority
CLARENDON, *contd.*	Crooked River	18	09	77	20	907	Public Works Dept.
	DaCosta	17	50	77	16	80	W. I. Sugar Co. Ltd.
	Douce Pennants	18	09	77	11	1,000	Land Settlement
	Exeter	17	50	77	19	60	W. I. Sugar Co. Ltd.
	Experiment	17	49	77	17	60	W. I. Sugar Co. Ltd.
	Frankfield	18	10	77	23	600	Public Works Dept.
	Gibbons	17	50	77	16	50	W. I. Sugar Co. Ltd.
	Glen Muir	17	57	77	16	150	Miss Ethel Lyle
	Grimmetts	17	51	77	20	100	W. I. Sugar Co. Ltd.
	Hillside	17	50	77	14	90	W. I. Sugar Co. Ltd.
	James Hill	18	10	77	20	1,911	Public Works Dept.
	John's Vale	18	12	77	19	2,250	Public Works Dept.
	Kellitts	18	10	77	15	1,800	Public Works Dept.
	Knight's	17	47	77	18	50	W. I. Sugar Co. Ltd.
	May Pen	17	57	77	14	305	Public Works Dept.
	Milk River	17	53	77	22	100	Public Works Dept.
	Morelands	17	49	77	14	40	W. I. Sugar Co. Ltd.
	Peckham L. S.	17	49	77	18	1,250	Land Settlement
	Pennants	18	10	77	24	750	Land Settlement
	Pusey Hall	18	07	77	18	30	W. I. Sugar Co. Ltd.
	Rock River	18	07	77	15	750	Public Works Dept.
	Salt Savannah	18	05	77	13	20	W. I. Sugar Co. Ltd.
	Silent Hill	17	47	77	15	2,850	Public Works Dept.
	Spaldings	18	09	77	28	2,500	Public Works Dept.
	Springfield	17	51	77	21	70	W. I. Sugar Co. Ltd.
	Suttons J.G.R.	18	05	77	15	628	Station Manager
	Suttons W.I.S. Co.	17	49	77	16	30	W. I. Sugar Co. Ltd.
	Teak Pen L.S.	18	03	77	17	1,250	Land Settlement
	Thompson Town	18	05	77	22	2,300	Public Works Dept.
	Trout Hall	18	09	77	21	900	Mrs. E. Sharp
	Tweedside	18	11	77	26	1,700	Public Works Dept.
MANCHESTER	Alligator Pond	17	51′	77	35′	50	Police Station
	Christiana	18	10	77	31	2,500	Public Works Dept.
	Chudleigh	18	09	77	32	2,750	Land Settlement
	Cocoawalk L. S.	17	53	77	31	1,750	Land Settlement
	Craig Head	18	14	77	35	2,300	Public Works Dept.
	Downs	17	56	77	35	800	
	Dunkeld	18	07	77	32	1,750	Dept. of Agriculture
	Garlogie	18	05	77	28	2,000	Public Works Dept.
	Greenvale	18	08	77	34	1,705	Station Master, J.G.R.
	Grove Place	18	07	77	33	1,460	Dept. of Agriculture
	Holmwood	18	09	77	31	3,004	Public Works Dept.
	Hope (Spur Tree)	17	59	77	34		Mr. George Fullford
	Kendal	18	05	77	31	1,352	Public Works Dept.
	Mandeville	18	03	77	32	2,061	Public Works Dept.
	Mandeville (Manch. Hot.)	18	03	77	32	2,000	Hotel Manchester
	Mile Gully	18	06	77	29	2,000	Public Works Dept.
	New Forest L. S.	17	53	77	35	100	Land Settlement
	Newport	17	57	77	32	2,200	Public Works Dept.
	Porus	18	02	77	25	436	Public Works Dept.
	Ramble	18	01	77	25	1,945	Land Settlement
	Retrieve	17	55	77	24	500	Public Works Dept.
	Stones Hope	17	55	77	31	2,400	G. L. Churtin
	Williamsfield	18	05	77	29	1,300	Station Master, J.R.G.
ST. ELIZABETH	Aberdeen	18	14′	77	45′	500	L. A. Taylor, Esq.
	Accompong	18	14	77	47	1,600	H. A. Rowe
	Appleton	18	10	77	45	425	Station Manager, J.G.R.
	Balaclava	18	10	77	40	700	Public Works Dept.
	Bartons	18	08	77	45	100	Land Settlement
	Black River	18	01	77	52	10	Public Works Dept.
	Braes River	18	05	77	41	50	Public Works Dept.
	Bull Savannah	17	52	77	36	1,200	Bull Savannah School
	Elderslie	18	14	77	49	1,724	Public Works Dept.
	Fort Charles	17	55	77	49	300	Theodore Nembhard
	Ginger Hill	18	13	77	53	1,000	Public Works Dept.
	Gutters	18	00	77	37	700	A. Cooper
	Hodges Estate	18	05	77	55	50	Public Works Dept.
	Holland Estate	18	06	77	50	50	Holland Estate
	Hounslow	17	56	77	45	100	Public Works Dept.
	Ipswitch	18	12	77	51	783	Station Manager, J.G.R.
	Lacovia	18	05	77	48	100	Police Station
	Lititz	17	55	77	36	1,000	Public Works Dept.
	Maggotty	18	10	77	47	378	Public Works Dept.
	Malvern	17	57	77	44	2,000	Police Station

LIST OF RAINFALL STATIONS IN JAMAICA

Parish	Station	Lat. (N)		Long. (W)		Altitude (Feet	Authority
ST. ELIZABETH, *contd.*	Middle Quarters	18	07	77	50	50	Public Works Dept.
	Mount Charles	18	05	77	54	800	Mrs. Sangster
	Mulgrave	18	13	77	50	1,200	J. Isaac Groves, Esq.
	Munro	17	55	77	42	2,200	Munro College
	Myersville	17	58	77	39	500	Public Works Dept.
	Oxford L. S.	18	11	77	39	750	Land Settlement
	Pedro Plains	17	52	77	46	400	Public Works Dept.
	Quickstep	18	15	77	44	1,250	Forest Dept.
	Santa Cruz	18	13	77	44	100	Public Works Dept.
	Southfield	17	52	77	41	1,200	Public Works Dept.
	Springfield	18	10	77	53	1,760	Public Works Dept.
	Springvale L. S.	18	08	77	53	750	Land Settlement
	Torrington	17	56	77	43	2,200	G. L. C. Smith
	Treasure Beach	17	52	77	47	50	R. Gilpin, Esq.
	Williamsfield	17	57	77	48	100	Station Manager, J.G.R.
	Windsor	17	58	77	43	1,700	Rev. S. C. Ashton
	Yardley Chase	17	52	77	40	1,500	Land Settlement
WESTMORELAND	Barham	18	17	78	08	150	W. I. Sugar Co. Ltd.
	Bath Pen	18	15	78	08	50	Land Settlement
	Baulk	18	18	78	08	100	Public Works Dept.
	Belle Isle	18	17	78	12	50	W. I. Sugar Co. Ltd.
	Bethel Town	18	17	77	58	1,400	Public Works Dept.
	Blue Castle	18	16	78	08	90	W. I. Sugar Co. Ltd.
	Bluefields	18	10	78	03	30	Public Works Dept.
	Cornwall	18	15	78	17	130	W. I. Sugar Co. Ltd.
	Darliston	18	14	78	00	900	Public Works Dept.
	Fontabelle	18	17	78	11	60	W. I. Sugar Co. Ltd.
	Friendship	18	18	78	07	200	W. I. Sugar Co. Ltd.
	Frome	18	17	78	11	90	W. I. Sugar Co. Ltd.
	Grange Hill	18	18	78	13	100	Public Works Dept.
	Kew Park	18	16	77	57	1,150	T. R. Williams, Esq.
	Lamb's River	18	15	77	57	800	Public Works Dept.
	Little London	18	14	78	14	75	Public Works Dept.
	Masemure	18	16	78	15	150	W. I. Sugar Co. Ltd.
	Myersfield	18	15	78	13	50	W. I. Sugar Co. Ltd.
	Midgham	18	17	78	14	100	W. I. Sugar Co. Ltd.
	Mint	18	19	78	14	250	W. I. Sugar Co. Ltd.
	Mount Eagle	18	18	78	14	500	W. I. Sugar Co. Ltd.
	Mount Eagle P.W.D.	18	18	78	14	500	Public Works Dept.
	Mount Edgecombe	18	07	78	01	590	Miss C. Vickers
	Negril Point L. H.	18	15	78	23	33	Supt. Negril Pt. Lighthouse
	New Market	18	09	77	56	9	Public Works Dept.
	Paul Island	18	16	78	13	60	W. I. Sugar Co. Ltd.
	Petersfield	18	16	78	05	150	Public Works Dept.
	Petersville	18	06	77	58	600	Land Settlement
	Prospect	18	19	78	07	200	W. I. Sugar Co. Ltd.
	Rat Trap	18	15	77	57	1,100	Public Works Dept.
	Retreat Estate	18	15	78	17	70	Overseer, Retreat Estate
	Retrieve	18	15	78	15	100	W. I. Sugar Co. Ltd.
	Savla-mar	18	13	78	09	50	Public Works Dept.
	Sheffield	18	16	78	20	40	Public Works Dept.
	Shrewsbury	18	16	78	05	200	W. I. Sugar Co. Ltd.
	St. Leonard's	18	15	77	55	800	
	The Bog	18	09	77	59	1,200	Mr. S. L. Pringle
	Water Works Farm	18	15	78	04	250	Water Works Farm
	Welch Pole	18	15	77	59	1,400	Mr. H. A. McKenzie
	Whithorn	18	15	78	03	400	Public Works Dept.
	Williamsfield	18	19	78	05	250	Public Works Dept.

SUMMARY OF PARISH

Parish	Jan. 1951 Total	Jan. 1951 Days	Jan. Average	Feb. 1951 Total	Feb. 1951 Days	Feb. Average	Mar. 1951 Total	Mar. 1951 Days	Mar. Average	Apr. 1951 Total	Apr. 1951 Days	Apr. Average	May 1951 Total	May 1951 Days	May Average	June 1951 Total	June 1951 Days	June Average
Hanover	0.77	2.4	2.78	0.79	2.1	2.18	1.22	2.6	3.01	4.77	6.2	6.61	9.31	12.0	10.63	10.30	15.4	10.23
St. James	0.49	2.6	2.34	2.31	3.0	2.18	1.82	4.1	2.52	5.35	8.1	5.09	8.83	12.7	8.60	6.72	9.9	6.81
Trelawny	0.99	4.1	2.80	2.98	2.2	2.60	1.31	3.1	2.85	2.70	6.7	5.01	7.31	12.1	8.51	2.83	5.8	4.84
St. Ann	2.50	6.3	4.46	4.16	3.1	3.30	0.30	1.2	2.87	2.92	5.4	4.45	6.25	10.6	7.66	2.46	6.0	4.21
St. Mary	3.62	8.5	6.30	3.64	4.5	4.54	0.31	1.1	4.21	2.61	6.1	5.28	6.82	13.3	8.90	1.99	5.0	4.63
Portland	6.49	13.1	10.28	5.61	7.6	7.60	0.65	2.1	5.98	7.03	7.5	8.69	13.67	11.8	12.98	9.61	13.8	9.02
St. Thomas	0.47	3.5	3.81	0.77	2.0	2.76	0.33	2.0	2.06	2.56	7.6	3.58	11.43	13.1	7.18	8.15	11.8	9.20
Kingston and St. Andrew	0.89	3.1	2.05	0.86	2.1	2.49	0.54	2.0	1.81	2.58	7.2	3.71	6.34	11.1	6.98	3.46	6.7	4.96
St. Catherine	0.61	2.6	2.34	1.06	2.1	2.30	0.68	1.6	2.29	4.15	7.2	1.15	6.69	13.1	7.74	3.53	8.0	5.61
Clarendon	1.07	2.1	1.82	1.34	2.3	2.15	1.01	1.5	2.05	3.78	6.3	1.17	12.86	11.2	8.27	2.69	5.9	5.55
Manchester	0.79	1.6	2.30	1.74	2.6	2.80	3.80	5.3	2.89	6.16	7.3	5.52	11.52	13.9	8.64	3.23	6.4	6.26
St. Elizabeth	0.70	2.0	2.02	1.21	2.3	2.79	2.41	6.6	3.50	4.26	7.6	6.92	7.27	10.9	9.14	2.88	3.8	4.92
Westmoreland	0.65	3.2	2.48	2.16	2.2	2.72	1.02	1.2	1.19	3.33	6.5	7.94	9.13	13.2	11.53	8.29	11.7	8.79
The Island	1.53	4.2	3.52	2.20	2.9	3.11	1.19	2.9	3.09	4.02	12.3	5.47	9.03	12.7	8.98	5.09	8.7	6.54
Normal		.	3.87		.	3.21			3.33			5.11			8.89	.	.	6.91

RAINFALL

July			Aug.			Sept.			Oct.			Nov.			Dec.			Year		
1951			1951			1951			1951			1951			1951			1951		
Total	Days	Average	Total	Days	Average	Total	Days	Average	Total	Days	Average	Total	Days	Average	Total	Days	Average	Total	Days	Average
12.07	16.7	8.22	13.9	15.2	9.23	8.87	13.1	9.46	5.99	8.8	9.88	4.52	7.5	6.02	1.29	2.2	2.76	73.80	101.2	81.01
5.34	10.2	4.83	13.53	13.6	6.53	6.26	12.6	6.91	7.05	13.0	8.58	4.84	9.6	6.97	0.66	3.0	3.11	63.20	102.4	84.47
3.37	7.3	3.90	10.46	9.7	6.34	5.80	10.3	6.44	6.61	9.6	8.66	6.01	9.2	7.51	1.16	4.0	3.80	51.53	84.1	63.26
4.24	11.4	2.97	8.85	8.3	4.67	2.88	8.2	5.10	3.28	7.1	7.87	9.25	8.5	9.04	3.95	7.9	5.95	51.04	84.0	62.55
3.54	8.5	3.70	7.58	7.7	5.69	3.98	9.5	6.05	6.02	11.0	9.20	12.39	11.7	12.93	10.47	9.6	9.25	63.00	96.5	80.68
8.75	11.5	9.25	13.38	8.2	10.11	10.12	13.0	13.39	8.76	12.6	14.68	23.23	14.6	23.00	13.36	11.7	15.48	120.66	130.5	140.46
8.90	14.0	6.59	17.12	10.4	8.82	11.08	11.0	11.06	7.58	15.3	14.65	8.48	11.7	9.91	2.01	5.6	5.50	78.88	114.0	85.12
4.68	8.1	3.94	18.14	9.8	7.20	4.90	1.3	8.13	7.33	13.2	11.12	17.11	9.4	8.98	1.98	5.4	3.74	68.72	79.4	65.11
4.59	8.1	4.51	15.12	10.5	7.02	4.61	10.3	6.95	6.25	9.8	9.94	6.32	7.3	6.58	1.32	4.2	3.42	54.93	84.8	62.85
4.18	6.7	4.45	1.40	9.0	7.11	4.74	8.9	8.28	7.16	11.6	11.30	1.97	4.0	5.46	0.97	3.2	1.97	43.17	75.7	62.58
4.13	6.8	5.03	15.31	10.9	7.79	4.02	9.3	9.01	11.94	13.1	12.25	4.55	7.8	6.22	2.60	4.6	2.21	69.79	89.6	70.92
4.11	8.0	5.15	14.51	14.0	8.07	6.14	10.1	7.88	1.49	14.9	11.10	2.94	7.3	5.96	2.46	5.0	2.22	50.41	92.5	69.67
7.37	15.9	9.23	15.04	17.4	10.53	6.25	14.2	9.82	8.91	13.4	12.59	4.33	8.5	5.46	1.80	3.3	2.64	68.28	113.7	87.92
5.79	10.2	5.52	12.64	11.1	7.62	6.08	10.4	8.34	6.80	11.8	10.91	8.15	9.0	8.77	3.39	5.4	4.77	65.95	96.3	76.64
..	..	5.22	..	..	7.14	..	..	7.80	..	..	10.89	..	..	9.31	..	..	5.31	..	..	77.12

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

JANUARY, 1951

Weather

A moderate Norther occurred on the northwest coast on the 9th January but decreased considerably in intensity before reaching the south coast some 12 to 24 hours later.

Temperatures in the Kingston area were lower than usual on a few nights during the month, reaching 54° on the night of the 10th at Hope Laboratory, St. Andrew, while at Grove Place both mean maximum and mean minimum temperatures were about 2° below average.

Rainfall

Rainfall was deficient throughout the Island. Only four parishes, St. Ann, St. Mary, Clarendon and Portland had more than half the normal amounts of rainfall although falls of 10" to 14" in a day were recorded at some stations in Portland during the month. Drought conditions prevailed in many south and southwest districts.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	69.8	76.3	..	78.7	64.5	71.6	82.6	60.0	83	85	..	..	
Castleton Gardens ..	..	67.8	78.5	..	82.2	60.8	71.5	84.5	59.3	81	81	..	..	..
Grove Place ..	..	62.1	75.5	..	78.9	58.3	68.6	84.0	50.0	89	66	..	7.40	66
Hill Gardens ..	..	55.7	62.3	..	66.3	52.7	59.5	70.2	48.3	83	83	..	..	..
Hope Laboratory ..	..	63.5	82.8	..	86.0	60.1	73.1	89.7	54.0	90	59	..	..	..
Kingston (St. Georges)	..	68.8	84.0	..	86.1	67.7	76.9	88.3	63.0	82	59	..	..	..
Lorrimers ..	..	62.2	..	..	72.9	62.7	67.8	81.0	58.0	96	..	..	..	..
Morant Pt. Lighthouse	1016.0	75.9	79.1	76.8	80.6	73.7	77.1	84.0	63.1	83	78	81	..	..
Negril Pt. Lighthouse	1015.6	70.5	82.1	74.5	83.9	65.9	74.9	88.0	60.0	86	58	74	..	..
Orange River Exp. Station ..	..	66.8	75.3	..	78.1	63.6	70.9	85.0	55.4	93	75	..	6.50	58
Palisadoes Airport ..	1015.9	71.8	82.3	77.1	83.8	70.9	77.3	86.0	67.0	78	57	68	8.98	80

Station	Hour	Dew Point (F)	Cloud Amount (Oktas) L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots.)
Morant Point Lighthouse	7	70	4.4	5.2	10	15	3	1	..	..	..	1	1	14.9
	13	72	3.4	4.6	10	15	4	2	..	..	..	..	..	14.5
	19	71	2.8	3.4	15	12	3	1	..	..	..	..	..	14.8
Negril Point Lighthouse	7	66	1.4	2.4	3	19	5	..	..	..	1	..	3	5.2
	13	66	2.2	2.5	10	4	3	3	3	5	2	1	..	7.7
	19	65	1.6	1.8	15	13	1	1	1	..	..	..	..	5.6
Palisadoes Airport	7	65	1.1	2.4	15	..	..	..	..	..	..	3	13	3.5
	13	65	1.3	3.4	2	..	2	7	14	4	..	..	2	6.5
	19	65	1.1	3.0	17	1	2	4	..	1	1	3	2	6.8

RAINFALL

Stations	January, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	2.07	4	1.10	16	2.90
Blenheim	1.16	2	0.83	25	..
Blue Hole	0.00	0	..	..	2.69
Cascade	0.70	3	0.34	31	..
Copse	0.79	1	0.79	24	2.53
Content L. S.	..	..	..	..	..
Cousin's Cove	0.95	5	0.56	25	2.30
Dias	..	..	..	..	..
Green Island	0.54	3	0.40	25	2.41
Green River	0.38	3	0.20	31	..
Haughton Court	0.68	4	0.40	25	2.54
Haughton Grove	0.26	2	0.18	24	2.84
Haughton Hall	0.16	2	0.10	25	2.10
Hopewell	1.66	6	1.09	26	..
Kendal	0.89	3	0.50	25	..
King's Vale	0.44	4	0.24	26	2.74
Lucea	0.21	1	0.21	25	3.06
Middlesex	1.74	3	1.20	25	..
Retirement	1.24	4	0.75	4	..
Santoy L. S.	0.00	0	..	..	..
Shettlewood	0.08	2	0.05	24	..
St. James					
Adelphi	0.64	5	0.20	28	..
Cambridge	0.00	0	..	..	2.08
Castle Wemyss	1.00	4	0.40	27	..
Catadupa	0.25	2	0.15	30	2.11
Cinnamon Hill	0.83	3	0.73	24	3.17
Cornwall Works	1.11	3	0.66	24	..
Ducketts L. S.	0.19	3	0.08	25	..
Friendship	..	..	..	..	3.12
Irwin A. C.	1.05	5	0.49	24	3.98
John's Hall	0.62	5	0.35	25	..
Kempshot	0.65	8	0.15	27	3.51
Kirkpatrick Hall	..	..	..	..	..
Lapland	..	..	..	..	..
Latium L. S.	..	..	..	..	4.41
Maldon	0.67	3	0.46	24	..
Mocho	..	..	..	..	2.88
Montego Bay	..	..	..	..	2.65
Montpelier	0.31	2	0.29	24	1.61
Retirement	..	..	..	..	2.98
Richmond Hill	0.10	1	0.10	18	..
Rose Hall	1.10	3	0.78	24	3.15
Running Gut	1.03	3	0.76	24	3.24
Spring Estates	1.00	3	0.80	24	3.83
Success	0.75	3	0.51	24	2.08
Sweetwater	0.00	0	..	..	..
Tryall	1.46	3	1.14	24	2.03
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	1.10	4	0.69	24	2.79
Arcadia	0.80	4	0.30	27	4.65
Clark's Town	0.97	7	0.25	26	3.18
Duncan's	1.99	7	0.59	26	2.64
Falmouth	0.15	3	0.05	10*	.. / .. / ..
Harmony Hall	..	..	..	..	..
Hyde & Gibraltar	0.97	7	0.25	26	..
Litchfield	2.24	3	1.10	24	..
Lorrimers	..	..	..	..	..
Reserve Pen L. S.	..	..	..	..	..
Stewart Town	1.83	4	0.70	24	..
Troy	0.00	0	..	..	2.00
Troy L. S.	0.29	2	0.19	9	..
Ulster Spring	0.45	4	0.25	25	3.26
Vale Royal	0.74	4	0.30	9	4.85
Wait-a-Bit	0.87	4	0.60	24	..

*And on other days.

Stations	January, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Trelawny, *contd.*					
Wakefield	0.43	3	0.20	26	2.12
Warsop	0.65	3	0.33	9	2.24
St. Ann					
Alexandria	0.50	5	0.18	27	2.65
Armadale	1.11	5	0.40	24	..
Averham Park	5.00	4	2.10	28	6.93
Bel-Air	1.20	8	0.50	27	4.68
Bensonton	..	..	..	..	..
Beverly L. S.	4.20	5	1.90	1	..
Bohemia	..	..	..	..	..
Borobridge	..	..	..	..	..
Brown's Town	2.39	5	0.80	26	5.95
Cave Valley	..	..	..	..	2.11
Chippenham Park	5.68	21	1.87	27	..
Claremont	1.53	7	0.55	28	5.80
Cuffie Ridge	..	..	..	..	..
Discovery Bay	1.04	2	0.96	26	..
Eltham	2.73	5	1.90	26	..
Exchange	..	..	..	..	..
Greenock	..	..	..	..	..
Home Castle	2.45	4	1.15	3	5.74
Inverness	..	..	..	..	..
Knapdale	2.82	10	1.58	27	7.55
Liberty Hill	1.71	12	0.50	25	6.10
Moneague	1.13	4	0.60	28	4.79
Mount Diablo	..	..	..	..	..
New Ground A. C.	..	..	..	..	..
Ocho Rios	4.73	5	1.90	26	4.78
Queen Hythe L. S.	..	..	..	..	..
Richmond Estate	1.89	10	1.17	26	5.44
Richmond Pen L. S.	0.00	0	..	..	..
Rio Hoe	1.80	9	0.65	27	5.72
Rockfield	3.60	19	0.77	26	7.63
Rowkamp	..	..	..	..	..
Runaway Bay	0.00	0	..	..	2.66
Rural Retreat	..	..	..	..	..
St. Ann's Bay	3.35	7	0.88	1	5.15
Stepney	5.31	3	3.12	27	..
Thatchfield L. S.	5.02	9	2.20	26	..
Tobolski	..	..	..	..	..
Unity	1.60	7	0.52	27	4.95
Watt Town	1.80	4	0.75	7	2.53
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	2.82	8	1.10	8	6.94
Brainerd	1.95	3	1.15	28	..
Breezy Hill	..	..	..	..	..
Carron Hall	2.51	12	0.79	26	..
Castleton Gardens	4.42	9	1.83	27	9.30
Devon Pen L. S.	7.10	8	3.95	27	..
Dover Central Nursery	3.47	12	0.88	26	..
Dover G.I.C.F.	2.90	10	0.80	26	..
Dover L. S.	3.62	13	0.90	2	6.95
Enfield	14.04	22	2.80	26	13.20
Fort Stewart	4.38	11	1.10	26	..
Fort Stewart L. S.	6.50	11	1.38	25	..
Gibraltar	2.27	7	0.80	26	..
Golden Grove	3.18	7	0.97	26	..
Gray's Inn C. F.	2.56	12	0.81	26	..
Guy's Hill	2.48	6	1.11	27	6.28
Hampstead	1.63	4	0.80	1	9.41
Highgate	..	..	..	..	..
Iter Boreale	2.04	9	0.70	26	..
Jack's River	4.03	7	1.58	31	..
Lady Hole	3.77	8	1.39	26	..
Lower Esher	..	..	..	..	..
Lucky Hill	2.68	7	1.07	27	7.17

RAINFALL

Stations	January, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Lucky Hill Pen	4.40	10	1.50	26	..
Newry	2.30	11	0.90	26	..
Nutfield A. C.	1.95	6	1.00	26	..
Oracabessa	2.79	8	1.25	26	6.50
Orange River	..	..	..	..	..
Platfield	2.51	6	1.02	27	..
Port Maria	3.66	10	1.73	31	5.91
Prospect Estate	4.66	5	2.08	25	..
Quebec	..	..	..	..	6.38
Retreat	4.40	10	1.75	27	..
Richmond	2.91	11	1.35	26	7.00
Richmond Farm Prison	2.85	9	0.86	27	..
Warwick Castle L.S.	..	..	..	..	..
Water Valley	2.81	12	1.06	26	7.51
Western St. Mary	1.26	1	1.26	1	..
Wey Hill	2.59	7	1.15	27	..
Windsor Castle	2.95	7	1.10	27	8.21
Portland					
Balcarres	4.78	11	2.20	27	13.58
Bellevue	10.60	9	2.50	2	..
Belvedere	9.62	14	2.10	26	10.62
Boundbrook L. S.	2.54	12	0.66	29	..
Bowden Pen	7.06	9	2.20	27	..
Bruton Hall	9.85	14	3.20	28	..
Buff Bay	4.69	18	1.15	25	8.97
Bybrook	12.50	15	2.89	26	..
Caenwood	5.63	10	1.28	30	..
Castle Comfort	0.55	2	0.30	10	..
Cedar Hurst	1.84	16	0.72	27	7.30
Chepstowe	10.93	18	3.30	27	..
Darley	5.31	18	1.25	29	..
Ecclesdown	..	..	..	..	..
Fellowship	7.05	10	1.65	26	12.16
Fruitful Vale	7.93	3	4.15	17	..
Hope Bay	3.37	11	1.00	31	8.30
Hopewell L. S.	..	..	..	..	..
Lennox	7.15	18	1.50	30	9.22
Manchioneal	0.98	8	0.32	27	5.58
Mill Bank	11.35	18	3.00	27	19.14
Moore Town	8.97	15	2.06	27	16.83
Mount Holstein	6.95	11	2.50	27	14.65
Passley Gardens	1.51	7	0.45	25	6.74
Plum Valley	43.05	18	5.87	29	..
Port Antonio	2.75	10	1.18	30	8.63
Priestman's River	1.43	8	0.40	25	5.43
Spring Garden	3.92	16	0.75	26	8.11
Swift River	..	..	..	..	..
Tom's Hope	6.58	15	1.75	27	..
St. Thomas					
Albion Mountain	..	..	..	..	..
Barret's Gap	0.82	5	0.34	27	..
Bath	1.26	6	0.44	27	6.15
Cedar Valley	0.00	0	..	..	3.64
Citron Valley L. S.	0.00	0	..	..	..
Clifton Hill	0.72	3	0.44	28	..
Coley	0.14	1	0.14	1	3.24
Duckenfield	0.44	9	0.13	27	..
Easington	0.03	2	0.02	31	1.60
Golden Grove J.S.E.	0.29	5	0.10	27	..
Llandewey	0.15	2	0.10	20	..
Lloyds	0.00	0	..	..	..
Lyssons Settlement	0.64	4	0.27	1	..
Morant Bay	0.27	2	0.18	28	2.82
Morant Point L. H.	0.94	8	0.34	23	4.05
Mount Mansfield L.S	4.30	3	1.90	1	..
Norris L. S.	0.00	0	..	..	..

Stations	January, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Thomas, *contd.*					
Plantain Garden River	0.73	4	4.31	31	..
Pleasant Hill	0.98	4	0.36	31	4.73
Ramble	..	..	..	..	..
Rowlandsfield L. S.	2.15	8	0.60	8	..
Seaforth	0.07	1	0.07	27	..
Sherwood	..	..	..	..	..
Spanishwood	0.45	5	0.14	28	..
Sunning Hill L. S.	..	..	..	..	..
Torre Gorda	..	..	..	..	..
Wheelerfield	0.81	4	0.38	9	..
Yallahs	0.00	0	..	..	1.44
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	2.95	4	1.85	28	..
Cavaliers	0.00	0	..		..
Clifton Pen	0.08	1	0.08	27	0.70
Constant Spring F.P.	0.20	5	0.10	27	..
Constant Spring Ch. Rd.	0.18	3	0.10	25	..
Content Gap	..	..	..	..	..
Dallas Castle	0.31	3	0.21	26	1.15
David's Hill	..	..	..	..	..
Fort George	0.18	4	0.06	27*	..
Golden Spring	0.25	3	0.10	27*	..
Gordon Town	0.40	1	0.40	28	2.90
Grey Weathers	0.21	6	0.07	27	..
Guava Ridge	0.42	2	0.34	28	2.05
Halfway Tree	0.70	2	0.40	26	0.95
Harberton	0.41	2	0.31	27	..
Hall's Delight	..	..	..	..	..
Harbour Head	0.00	0	..	..	..
Hardware Gap P.W.D.	1.35	7	0.54	27	5.58
Hermitage	0.29	3	0.24	28	1.94
Hill Gardens	1.66	7	0.53	28	6.78
Hope Farm Ag. Stn.	..	..	..	..	1.70
Hope Laboratory	..	..	..	..	..
Hope Water Works	0.16	1	0.16	28	..
Irish Town	1.00	4	0.40	28	2.13
Iver (Jack's Hill)	0.70	2	0.50	26	..
King's House Gardens	0.45	1	0.45	28	1.32
Kingston P.W.D.	0.00	0	..	..	0.75
Langley	1.49	3	1.05	28	2.60
Lawrence Tavern	1.00	2	0.80	28	2.05
Majesty Pen	..	..	..	..	..
Mavis Bank	0.40	2	0.33	28	..
Mount Airy	3.32	4	1.51	27	..
Mount Cressy	4.78	13	2.00	27	..
Mount James	..	..	..	..	..
Mount Salus	..	..	..	..	..
New Castle	1.46	6	0.68	29	..
Palisadoes	0.00	0	..	..	..
Parade Gardens	0.00	0	..	..	..
Penfield Water Works	0.45	2	0.30	28	..
Pleasant Hill	..	..	..	..	..
Plumb Point L. H.	..	..	..	..	0.74
Red Hills	0.68	3	0.50	20	1.84
Rose Hill	0.59	6	0.25	28	3.60
Seaview Filter Plant	0.20	1	0.20	28	..
Shortwood College	0.17	2	0.09	26	..
St. George's College	0.01	1	0.01	25	..
Stony Hill	0.12	1	0.12	30	2.78

*And on other days.

RAINFALL

Stations	January, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Kingston and St. Andrew, *contd.*					
Twickenham Park	0.00	0	..	..	..
Up Park Camp	..	..	..	..	..
Upper Kingston	0.02	1	0.02	30	0.66
Westphalia	..	..	..	..	..
St. Catherine					
Above Rocks	1.42	4	1.12	26	..
Barry & Lloyds L.S.	0.00	0	..	..	..
Bellas Gate	0.25	2	0.15	25	1.60
Bodles Agr. Stn.	0.94	2	0.76	30	..
Bog Walk	0.30	2	0.15	27*	2.69
Brown's Hall	0.36	2	0.28	23	2.35
Carew Castle	..	..	..	..	2.47
Ewarton	0.48	1	0.48	3	..
Ginger Ridge	0.47	2	0.26	26	..
Glengoffe	1.41	5	1.05	26	..
Grier Mountain	0.90	5	0.30	27	..
Grove Farm A.C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	2.27
Harker's Hall	1.50	6	0.85	24	..
Headworks	0.09	1	0.09	28	1.66
Hematine	0.18	1	0.18	28	1.04
Hog Hole	0.33	2	0.29	28	1.50
Knollis	0.19	1	0.19	28	1.54
Linstead	0.57	3	0.33	28	2.23
Old Harbour	0.56	4	0.36	30	1.96
Pear Tree Grove	2.36	3	1.70	28	4.96
Point Hill	0.53	5	0.30	27	3.33
Quarantine Station	0.00	0	..	..	0.63
Rio Magno	1.50	2	1.10	27	5.03
Riversdale	0.55	3	0.30	27	2.28
Sligoville	0.15	5	0.08	27	2.60
Spanish Town	0.59	1	0.59	28	1.27
Troja	2.41	5	1.40	27	5.01
Troja L. S.	..	..	..	..	..
Tulloch Estate	0.46	1	0.46	28	..
Twickenham Park A. C.	..	..	..	..	..
Worthy Park	0.79	10	0.37	24	2.13
Clarendon					
Amity Hall	0.42	1	0.42	28	..
Beauchamp	0.65	2	0.45	16	..
Belle Plain	1.22	4	0.56	22	2.21
Bog	0.35	1	0.35	28	..
Brixton Hill	..	..	..	..	..
Building	0.48	1	0.48	28	..
Bull Head	..	..	..	..	..
Carlisle	0.52	1	0.52	28	..
Chapelton	0.00	0	..	..	1.97
Clarendon Park J.G.R.	..	..	..	..	..
Colonel's Ridge	1.73	3	1.58	22	..
Cottage	0.00	0	..	..	1.27
Cotton Tree Gully	0.00	0	..	..	..
Croft's Hill	0.78	5	0.30	22	2.11
Crooked River	0.22	1	0.22	22	1.70
DaCosta	0.32	1	0.32	28	..
Douce Pennants	0.39	2	0.28	24	1.81
Exeter	1.29	3	0.97	16	..
Frankfield	0.00	0	..	..	1.92
Gibbons	0.31	1	0.31	28	..
Glen Muir	0.50	1	0.50	23	1.70
Grimmetts	0.22	2	0.13	22	..
Hillside	0.25	1	0.25	28	1.92
James Hill	5.30	1	5.30	24	..
Kellits	1.19	5	0.83	22	..
Knights	0.35	1	0.35	28	..

Stations	January, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Clarendon, *contd.*					
May Pen	0.77	4	0.35	16	1.45
Milk River	0.97	1	0.97	22	1.73
Milk Spring	0.36	2	0.28	22	..
Morelands	0.45	1	0.45	28	2.03
Numby	0.49	3	0.25	16	..
Needham	0.17	1	0.17	28	..
Peckham L. S.	..	..	..	..	..
Pennants	..	..	..	..	..
New Moneymusk	1.49	1	1.49	28	..
Pusey Hall	0.35	1	0.35	28	..
Rock River	0.00	0	..	..	1.48
Salt Savannah	0.24	1	0.24	28	..
Silent Hill	..	..	..	..	..
Spaldings	0.21	5	0.08	26	2.71
Springfield	0.09	2	0.06	25	2.20
Suttons J.G.R.	..	..	..	..	1.93
Suttons W.I.S.Co.	0.48	1	0.48	28	..
Teak Pen L. S.	0.28	2	0.17	27	..
Thompson Town	..	..	..	..	..
Trout Hall	0.85	2	0.69	24	1.52
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	0.91	3	0.50	28	1.39
Christiana	..	..	..	..	2.31
Chudleigh	0.98	4	0.59	22	2.39
Cocoawalk L. S.	..	..	..	..	..
Craighead	..	..	..	..	..
Dunkeld	0.57	1	0.57	26	..
Garlogie	..	..	..	..	..
Greenvale	0.46	2	0.40	26	..
Grove Place	0.58	1	0.58	26	1.89
Holmwood	..	..	..	..	..
Hope Spur Tree	1.71	4	1.58	26	..
Kendal	0.60	1	0.60	26	2.27
Mandeville	..	..	..	..	3.08
Mandeville (Manch. H)	1.83	2	1.60	26	..
Mile Gully	0.50	1	0.50	27	..
New Forest L. S.	0.57	1	0.57	3	..
New Port	2.05	3	1.50	26	2.71
Porus	..	..	..	..	..
Ramble	..	..	..	..	..
Retrieve	0.66	2	0.53	26	1.51
Stones Hope	0.50	1	0.50	26	2.48
Victoria Town School	1.43	2	1.10	26	..
Williamsfield	0.18	2	0.15	26	2.70
St. Elizabeth					
Aberdeen	0.45	1	0.45	30	..
Accompong	..	..	..	..	..
Appleton	0.11	2	0.06	27	2.56
Balaclava	0.37	1	0.37	29	1.82
Bartons	0.62	2	0.50	26	..
Black River	0.75	3	0.45	30	1.69
Bull Savannah	..	..	..	..	..
Cooks Bottom	0.14	2	0.10	24	..
Elderslie	..	..	..	..	..
Fyffes Pen	1.74	3	1.27	28	..
Fort Charles	0.55	1	0.55	30	1.47
George's Valley	1.30	3	0.55	26	..
Ginger Hill	0.46	1	0.46	24	..
Gutters	0.30	1	0.30	26	..
Hodges Estate	..	..	..	..	..
Holland Estate	1.32	3	0.62	30	..
Hounslow	0.00	0	..	..	..
Ipswitch	0.83	3	0.72	24	..
Lacovia	1.32	2	0.93	30	1.97
Lititz	0.50	1	0.50	29	..

*And on other days.

RAINFALL

Stations	January, 1951				Normal
	Total	Days	Max.		
			Fall	Date	
	Ins.		Ins.		
St. Elizabeth *contd.*					
Maggotty	0.52	3	0.20	26	2.73
Malvern	0.53	2	0.24	3	..
Middle Quarters	0.81	5	0.42	30	..
Mount Charles	1.77	5	0.65	24	..
Mulgrave	1.20	3	1.04	3	2.23
Munro	0.39	6	0.15	26	..
Myersville	1.55	2	0.80	29	..
New Market	..	..	..	..	..
Oxford	0.00	0	..	..	..
Pedro Plains	0.25	1	0.25	29	1.64
Quickstep	..	..	..	..	..
Santa Criz	0.86	4	0.40	26	2.48
Southfield	1.00	5	0.28	30	..
Springfield	0.44	1	0.44	24	..
Springvale	1.77	6	0.50	27	..
Speculation	..	..	..	..	..
Torrington	0.00	0	..	..	2.44
Treasure Beach	0.00	0	..	..	..
White Hall	0.32	1	0.32	20	..
Williamsfield	0.90	1	0.90	29	..
Windsor	0.77	7	0.38	4	2.93
Yardley Chase	..	..	..	..	..
Westmoreland					
Albany	0.21	3	0.12	25	..
Barham	0.14	2	0.12	25	..
Bath Pen	0.00	0	..	..	..
Baulk	0.12	2	0.08	25	..
Belle Isle	0.38	3	0.15	25	1.91
Bethel Town	0.46	3	0.28	31	2.95
Blue Castle	0.12	3	0.06	25	..
Bluefields	1.42	5	0.81	25	2.92
Cornwall	0.09	2	0.05	25	..

Stations	January, 1951				Normal
	Total	Days	Max.		
			Fall	Date	
Westmoreland, *contd.*					
Darliston	0.04	1	0.04	25	3.09
Deans Valley	..	..	..	..	..
Fontabelle	0.22	3	0.09	7	2.11
Friendship	0.12	3	0.07	25	..
Frome	0.30	4	0.12	7	..
Kew Park	0.78	2	0.54	24	2.22
Lamb's River	0.36	3	0.20	25	..
Little London	0.00	0	..	..	1.94
Masemure	0.38	3	0.22	15	..
Meylersfield	0.46	3	0.30	15	..
Midgham	0.09	1	0.09	25	..
Mint	1.32	6	0.81	15	..
Mount Eagle P.W.D.	1.44	4	0.87	15	..
Mount Eagle W.I.S.Co.	1.36	4	0.90	15	..
Mount Edgecombe	2.24	6	1.52	23	2.18
Negril Point L. H.	1.77	7	0.60	16	1.78
New Market	3.38	2	2.40	26	2.71
Paul Island	0.21	3	0.10	25	..
Petersfield	0.08	1	0.08	25	..
Petersville	2.23	4	1.00	24	2.54
Prospect Park	0.33	3	0.22	31	..
Rat Trap	0.10	1	0.10	31	..
Retreat Estate	0.73	2	0.56	15	1.89
Retrieve	0.35	2	0.23	15	..
Sav.la-Mar	0.11	2	0.06	18	1.72
Sheffield	1.68	2	1.20	15	..
Shrewsbury	0.09	2	0.07	15	..
St. Leonard's	0.12	1	0.12	31	..
The Bog	..	..	..	..	2.92
Water Works Farm	0.20	2	0.11	20	2.47
Welch Pole	0.30	3	0.15	24	..
Whithorn	0.00	0	..	..	2.65
Williamsfield	0.47	3	0.20	31	..

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

FEBRUARY, 1951

Weather:

A moderate Norther occurred on the northwest coast on the 3rd–4th February and penetrated to the south coast some 12 to 24 hours later.

On the night of the 8th, the temperature fell to 53.6 at Hope Laboratory, St. Andrew, this being the lowest temperatures recorded there since readings started, in 1941. The absolute minimum at Caenwood, 60.1° was also the lowest recorded there.

Sunshine figures for Orange River and Palisadoes were 1-2 hours above the February mean.

Rainfall of Jamaica:

The Island rainfall was well below average, southern areas being, in general more deficient in rain than areas in the north. Two stations, both in the parish of St. Ann, had 8" or more of rain in one day.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood	..	69.7	77.2	..	79.8	64.4	72.1	85.1	60.1	84	74	..	..	..
Castleton Gardens	..	67.7	79.3	..	83.1	61.1	72.1	85.9	59.4	82	80	..	..	..
Grove Place	..	63.4	76.2	..	79.2	59.7	69.5	84.9	51.1	89	57	..	8.14	70
Hill Gardens	..	54.0	62.0	..	67.0	51.1	59.1	71.0	47.3	78	83	..	..	..
Hope Laboratory	..	63.2	83.1	..	86.8	59.9	73.3	91.6	53.6	90	54	..	..	..
Kingston (St. Georges)	..	68.0	83.5	..	86.3	66.7	76.5	89.0	63.0	81	57	..	..	..
Lorrimers	..	63.7	..	..	76.0	63.0	69.5	81.0	58.0	96	..	..	..	..
Morant Pt. Lighthouse	1015.7	74.6	79.2	76.2	80.6	72.9	76.7	83.7	60.2	81	74	80	..	..
Negril Pt. Lighthouse	1015.3	69.7	82.0	74.9	83.9	65.4	74.7	87.0	60.0	85	54	67	..	..
Orange River Exp. Station	..	67.7	75.6	..	77.9	63.7	70.8	83.0	56.9	86	71	..	7.42	64
Palisadoes Airport	1015.5	71.5	82.2	77.1	83.9	70.7	77.3	86.0	69.0	77	54	64	9.34	80

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas) L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots.)
Morant Point Lighthouse	7	69	2.9	5.3	10	9	6	..	..	..	..	2	1	16.7
	13	72	2.3	3.7	12	10	5	1	..	..	..	..	..	15.4
	19	69	3.0	3.8	12	10	5	1	..	..	..	..	..	16.5
Negril Point Lighthouse	7	65	2.0	3.1	2	17	7	1	..	..	..	..	1	5.5
	13	63	2.3	3.0	8	2	4	1	6	4	1	2	..	7.8
	19	63	1.7	2.5	7	17	..	3	..	..	..	..	1	6.2
Palisadoes Airport	7	64	1.5	3.0	13	..	1	..	..	..	..	..	14	2.7
	13	64	1.3	3.5	1	..	..	7	13	5	1	..	1	7.6
	19	64	1.1	2.5	14	..	3	2	..	3	2	2	2	8.9

RAINFALL

Stations	February, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	0.00	0	..	..	3.20
Blenheim	0.15	1	0.15	3	..
Blue Hole	0.00	0	..	..	2.97
Cascade	1.39	2	1.05	3	..
Copse	2.94	4	1.71	3	2.18
Content L. S.	..	..	..	..	..
Cousin's Cove	0.37	4	0.16	11	2.42
Dias	..	..	..	..	..
Green Island	1.04	3	0.80	2	2.24
Green River	0.23	2	0.22	3	..
Haughton Court	0.30	2	0.15	4*	2.10
Haughton Grove	2.36	2	1.80	3	3.02
Haughton Hall	0.72	2	0.51	2	2.17
Hopwell	0.09	1	0.09	3	..
Kendal	1.08	4	0.40	2*	..
King's Vale	0.25	2	0.13	3	2.49
Lucea	0.17	1	0.17	7	2.22
Middlesex	0.00	0	..	..	..
Retirement	0.00	0	..	..	..
Santoy L. S.	0.76	2	0.49	3	..
Shettlewood	2.51	3	1.30	3	..
St. James					
Adelphi	1.91	4	1.52	3	..
Cambridge	3.64	2	2.04	3	2.98
Castle Wemyss	2.57	3	1.65	3	..
Catadup	3.70	2	2.10	3	..
Cinnamon Hill	0.12	1	0.12	8	3.23
Cornwall Works	0.10	1	0.10	8	3.27
Ducketts L. S.	..	..	..	..	..
Friendship	..	..	..	..	2.52
Irwin A. C.	0.87	5	0.64	3	1.45
John's Hall	3.20	4	2.92	3	..
Kempshot	..	..	..	..	2.75
Kirkpatrick Hall	1.05	7	0.61	3	..
Lapland	..	..	..	..	..
Latium L. S.	..	..	..	..	2.43
Maldon	2.25	5	1.35	3	..
Mocho	..	..	..	..	..
Montego Bay	..	..	..	..	3.34
Montpelier	2.82	3	2.10	3	1.82
Retirement	..	..	..	..	1.95
Richmond Hill	2.33	4	1.61	3	2.19
Rose Hall	0.12	1	0.12	8	2.23
Running Gut	0.10	1	0.10	8	2.07
Spring Estates	0.09	1	0.09	8	2.41
Success	0.50	1	0.50	8	..
Sweetwater	3.72	3	2.05	6	2.13
Tyrall	0.20	1	0.20	8	1.57
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	2.92	2	2.80	3	2.92
Arcadia	3.50	3	2.35	3	2.51
Clark's Town	2.64	4	2.10	2	2.41
Duncan's	2.27	3	1.03	3	1.66
Falmouth	0.18	1	0.18	8	1.85
Harmony Hall	..	..	..	..	2.30
Hyde & Gibraltar	0.00	0	..	..	..
Lichfield	4.56	3	3.00	3	..
Lorrimers	..	..	..	..	..
Reserve Pen L. S.	..	..	..	..	..
Stewart Town	4.84	2	4.50	3	..
Troy	4.65	2	3.30	4	3.22
Troy L. S.	5.71	2	4.11	3	..
Ulster Spring	3.90	2	3.80	3	3.31
Vale Royal	2.65	2	1.85	3	2.50
Wait-a-Bit	2.93	3	2.64	3	..
Wakefield	1.65	4	0.95	3	2.25
Warsop	4.50	2	3.95	3	3.09

Stations	February, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Ann					
Alexandria	3.80	3	3.60	3	2.38
Armadale	1.98	2	1.92	3	..
Averham Park	5.29	4	4.00	3	4.43
Bel-Air	7.10	3	6.15	3	2.79
Bensonton	..	..	..	..	..
Beverly L. S.	2.76	3	2.30	3	..
Bohemia	..	..	..	..	..
Borobridge	..	..	..	..	..
Brown's Town	6.03	3	5.25	3	4.13
Cave Valley	..	..	..	..	2.05
Chippenham Park	7.35	9	5.90	3	..
Claremont	3.45	3	2.70	3	4.01
Cuffie Ridge	..	..	..	..	..
Discovery Bay	2.59	3	2.25	3	..
Eltham	0.00	0	..	..	..
Exchange	..	..	..	..	..
Greenock	..	..	..	..	..
Home Castle	8.10	2	8.00	4	3.19
Inverness	..	..	..	..	..
Knapdale	8.26	5	6.98	3	4.57
Liberty Hill	4.37	6	3.91	3	4.07
Moneague	2.16	6	1.00	3	3.89
Mount Diablo	..	..	..	..	..
New Ground A. C.	3.54	4	3.10	3	..
Ocho Rios	..	..	..	..	3.55
Queen Hythe L. S.	..	..	..	..	..
Richmond Estate	6.25	3	5.75	3	3.80
Richmond Pen L. S.	0.00	0	..	..	..
Rio Hoe	2.11	4	1.60	3	3.87
Rockfield	7.44	10	6.55	3	5.06
Rowkamp	..	..	..	..	..
Runaway Bay	3.21	2	3.15	3	2.03
Rural Retreat	3.80	2	3.20	3	..
St. Ann's Bay	6.71	2	6.09	3	4.40
Stepney	0.00	0	..	..	..
Thatchfield L. S.	10.82	3	8.80	3	..
Tobolski	..	..	..	..	..
Unity	2.82	4	2.44	3	3.56
Watt Town	4.60	3	4.00	4	2.18
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	3.12	5	2.17	3	5.09
Brainerd	4.40	6	1.30	5	..
Carron Hall	..	..	..	..	..
Breezy Hill	5.35	9	4.08	3	..
Castleton Gardens	3.39	4	1.85	3	5.49
Devon Pen L. S.	3.50	6	1.50	3	..
Dover Central Nursery	5.03	6	3.77	3	..
Dover G.I.C.F.	5.20	6	3.22	3	..
Dover L. S.	5.93	7	3.87	3	5.30
Enfield	9.04	13	4.84	3	7.80
Fort Stewart	3.07	6	1.50	3	..
Fort Stewart L. S.	7.03	12	1.39	3	..
Gibraltar	2.78	5	1.48	3	..
Golden Grove	4.33	4	3.35	3	..
Gray's Inn C. F.	3.05	6	1.86	3	..
Guy's Hill	3.24	5	2.37	3	4.42
Hampstead	4.06	3	3.42	3	6.15
Highgate	..	..	..	..	..
Iter Boreale	2.34	5	1.25	3	..
Jack's River	1.40	2	0.92	4	..
Lady Hole	2.65	6	1.67	3	..
Lower Esher	..	..	..	..	..
Lucky Hill	3.11	3	2.86	4	4.98
Lucky Hill Pen	2.75	3	2.00	4	..
Newry	4.23	4	3.71	3	..
Nutfield A. C.	4.45	3	3.90	3	..
Oracabessa	1.77	2	0.98	4	4.38
Orange River	..	..	..	..	..

*And on other days.

RAINFALL

Stations	February, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Platfield	1.94	6	0.81	3	..
Port Maria	1.18	3	0.76	4	4.81
Prospect Estate	2.92	3	1.69	4	..
Quebec	..	..	..	..	4.33
Retreat	2.61	4	1.50	3	..
Richmond	3.44	10	2.50	3	4.59
Richmond Farm Prison	3.26	9	1.92	3	..
Warwick Castle L. S.	..	..	..	..	..
Water Valley	5.95	4	4.84	3	4.93
Western St. Mary	3.70	7	2.10	3	..
Wey Hill	2.35	2	2.04	3	..
Windsor Castle	3.73	6	2.05	3	5.87
Portland					
Balcarres	1.48	8	0.60	11	10.40
Bellevue	5.00	6	1.70	3	..
Belvedere	7.47	9	3.30	3	8.39
Boundbrook L. S.	3.73	5	3.00	3	..
Bowden Pen	7.19	5	2.50	11	..
Bruton Hall	8.14	12	4.00	11	..
Buff Bay	4.70	7	2.97	3	7.13
Bybrook	12.49	13	5.53	3	..
Caenwood	3.36	7	1.58	3	..
Castle Comfort	0.79	2	0.50	4	..
Cedar Hurst	3.10	11	0.95	12	5.91
Chepstowe	10.51	13	6.83	3	..
Darley	3.19	8	1.18	3	..
Ecclesdown	..	..	..	..	..
Fellowship	4.75	4	2.65	11	9.46
Fruitful Vale	14.59	14	4.30	11	..
Hope Bay	3.63	5	1.40	11	5.40
Hopewell L. S.	..	..	..	..	..
Lennox	5.50	14	1.80	2	6.88
Manchioneal	2.13	5	1.10	3	4.83
Mill Bank	6.29	8	3.00	11	2.23
Moore Town	4.77	9	2.15	11	12.65
Mount Holstein	6.21	8	1.94	3	8.49
Passley Gardens	5.83	8	2.74	3	4.90
Plum Valley	26.66	17	4.87	13	..
Port Antonio	4.77	7	1.92	4	5.80
Priestman's River	0.00	0	..	..	4.19
Spring Garden	3.25	7	1.80	3	5.73
Swift River	..	..	..	..	..
Tom's Hope	2.56	5	1.00	11	..
Windsor A. C.	..	..	..	..	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	0.00	0	..	..	..
Bath	0.75	4	0.25	3	4.38
Cedar Valley	0.00	0	..	..	2.58
Citron Valley L. S.	0.00	0	..	..	..
Clifton Hill	0.43	2	0.38	3	..
Coley	0.06	1	0.06	11	2.33
Duckenfield	..	..	..	..	..
Easington	0.91	2	0.81	4	1.28
Golden Grove J.S.E.	..	..	..	..	2.29
Llandewey	0.00	0	..	..	..
Lloyds	0.00	0	..	..	..
Lyssons Settlement	0.00	0	..	..	..
Morant Bay	0.14	3	0.10	1	1.82
Morant Point L. H.	0.83	4	0.70	3	2.74
Mount Mansfield L. S.	0.40	3	0.25	3	..
Norris L. S.	..	..	..	..	..
Plantain Garden River	..	..	..	..	..
Pleasant Hill	2.30	2	1.25	4	2.60
Ramble	..	..	..	..	..
Rowlandsfield L. S.	3.37	5	2.81	3	..

Stations	February, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Thomas, *contd.*					
Seaforth	0.21	2	0.19	11	..
Sherwood	..	..	..	..	..
Spanishwood	..	..	..	..	..
Sunning Hill L. S.	..	..	..	..	..
Torre Gorda	..	..	..	..	..
Wheelerfield	..	..	..	..	..
Yallahs	0.00	0	..	..	1.21
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	3.10	3	2.10	3	..
Cavaliers	0.03	1	0.03	3	..
Clifton Pen	0.44	1	0.44	10	1.79
Constant Spring F.P.	0.71	2	0.69	3	..
Constant Spring Ch. Rd.	0.35	1	0.35	3	..
Content Gap	..	..	..	..	..
Dallas Castle	0.75	1	0.75	3	2.27
David's Hill	..	..	..	..	..
Fort George	0.87	1	0.87	3	..
Golden Spring	1.65	2	1.45	3	..
Gordon Town	0.50	1	0.50	4	1.83
Grey Wethers	0.85	1	0.85	3	..
Guava Ridge	0.00	0	..	..	2.11
Halfway Tree	0.12	1	0.12	4	0.96
Harberton	0.00	0	..	..	..
Hall's Delight	..	..	..	..	..
Harbour Head	0.07	2	0.04	4	..
Hardware Gap P.W.D.	0.83	4	0.35	12	4.23
Hermitage	0.47	2	0.43	3	2.82
Hill Gardens	1.47	5	0.56	11	4.22
Hope Farm Ag. Stn.	..	..	..	..	1.30
Hope Laboratory	..	..	..	..	..
Hope Water Works	1.00	2	0.71	3	..
Irish Town	0.00	0	..	..	1.83
Iver (Jack's Hill)	0.60	1	0.60	3	..
King's House Grdns.	0.80	2	0.60	10	1.25
Kingston P.W.D.	..	..	..	..	0.53
Langley	2.37	3	1.60	4	..
Lawrence Tavern	0.54	1	0.54	3	2.48
Majesty Pen	..	..	..	..	..
Mavis Bank	0.30	2	0.27	3	2.11
Mount Airy	2.29	5	1.10	3	..
Mount Cressy	4.17	10	1.68	3	..
Mount James	..	..	..	..	..
Mount Salus	..	..	..	..	..
New Castle	1.29	3	0.77	4	..
Palisadoes	1.80	6	1.31	7	..
Parade Gardens	1.15	7	0.66	7	..
Penfield Water Works	0.45	1	0.45	3	..
Pleasant Hill	..	..	..	..	..
Plum Point L. H.	..	..	..	..	0.62
Red Hills	1.80	3	1.00	11	2.19
Rose Hill	0.10	1	0.10	11	3.97
Seaview Filter Plant	0.58	1	0.58	3	..
Shortwood College	0.46	1	0.46	3	..
St. George's College	1.42	7	0.72	7	..
Stony Hill	1.12	2	1.04	3	2.30
Twickenham Park	0.00	0	..	..	..
Up Park Camp	0.00	0	..	..	..
Upper Kingston	1.45	8	0.62	7	0.83
Westphalia	..	..	..	..	..
St. Catherine					
Above Rocks	0.90	2	0.70	3	..
Barry & Lloyds L. S.	0.00	0	..	..	..
Bellas Gate	1.50	1	1.50	3	1.70

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Stations	February, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Catherine, *contd.*					
Bodles Agr. Stn.	0.16	1	0.16	3	..
Bog Walk	1.05	1	1.05	3	1.68
Brown's Hall	0.96	4	0.80	3	2.18
Carew Castle	..	..	..	..	2.14
Ewarton	0.62	1	0.62	3	..
Ginger Ridge	1.04	2	0.90	3	..
Glengoffe	1.24	3	0.92	3	..
Grier Mtn.	0.66	1	0.66	3	..
Grove Farm A. C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	2.42
Harker's Hall	0.80	4	0.55	4	..
Headworks	1.34	1	1.34	6	1.63
Hematine	0.07	1	0.07	7	1.46
Hog Hole	0.41	2	0.32	6	1.80
Knollis	0.69	1	0.69	3	1.67
Linstead	1.46	3	1.00	3	2.16
Old Harbour	0.31	3	0.17	3	1.93
Pear Tree Grove	4.73	4	3.50	3	3.94
Point Hill	1.16	3	0.70	3	3.20
Quarantine Station	0.13	1	0.13	3	0.53
Rio Magno	4.73	3	4.13	3	3.05
Riversdale	1.42	2	1.10	3	2.18
Sligoville	0.90	4	0.76	3	2.53
Spanish Town	0.02	3	0.02	3	1.36
Troja	3.47	2	2.07	3	4.05
Troja L. S.	..	..	..	..	..
Tulloch Estate	0.75	3	0.43	1	..
Twickenham Park A. C.	0.00	0	..	..	..
Worthy Park	0.83	5	0.65	3	1.89
Clarendon					
Amity Hall	0.58	2	0.50	7	..
Beauchamp	1.43	2	1.10	7	..
Belle Plain	2.37	4	0.86	6	2.57
Bog	0.20	1	0.20	7	..
Brixton Hill	..	..	..	..	..
Building	0.50	2	0.46	7	..
Bull Head	..	..	..	..	..
Carlisle	0.88	2	0.86	7	..
Chapelton	2.08	3	1.36	7	1.68
Clarendon Park J.G.R.	..	..	..	..	..
Colonel's Ridge	1.62	2	1.57	3	..
Cottage	0.45	1	0.45	7	1.97
Cotton Tree Gully	0.55	1	0.56	7	..
Croft's Hill	0.72	1	0.72	3	1.92
Crooked River	0.86	3	0.67	3	2.18
DaCosta	0.21	1	0.21	4	..
Douce Pennants	0.88	1	0.88	3	..
Exeter	1.80	2	1.60	7	1.13
Frankfield	..	..	..	..	2.56
Gibbons	0.45	1	0.45	7	..
Glen Muir	0.87	3	0.50	7	1.34
Grimmetts	2.50	2	2.00	7	..
Hillside	0.45	1	0.45	7	1.72
James Hill	..	..	..	..	..
Kellitts	0.49	2	0.40	3	..
Knights	0.90	1	0.90	7	..
May Pen	1.58	3	1.14	6	1.80
Milk River	0.69	2	0.44	10	1.39
Milk Spring	0.50	1	0.50	3	..
Morelands	0.69	3	0.35	5	1.82
Numby	0.87	1	0.87	7	..
Needham	0.75	1	0.75	7	..
Peckham L. S.	..	..	..	..	..
Pennants	..	..	..	..	..
New Monymusk	0.07	1	0.07	4	..
Pusey Hall	0.45	2	0.25	7	..
Rock River	0.83	2	0.73	3	1.69

Stations	February, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Clarendon, *contd.*					
Salt Savannah	0.55	2	0.29	3	..
Silent Hill	..	..	..	..	..
Spaldings	2.24	2	1.74	3	3.39
Springfield	0.75	2	0.43	3	1.53
Suttons J.G.R.	..	..	..	..	2.73
Suttons W.I.S.Co.	0.42	1	0.42	7	..
Teak Pen L. S.	2.70	5	1.68	10	..
Thompson Town	3.46	4	1.92	3	..
Trout Hall	1.20	1	1.20	3	1.70
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	0.41	2	0.21	7	1.40
Christiana	1.70	2	1.64	3	2.80
Chudleigh	..	..	..	..	3.10
Cocoawalk L. S.	..	..	..	..	..
Craig Head	3.05	3	1.50	3	..
Dunkeld	2.92	3	1.98	5	..
Garlogie	..	..	..	..	..
Greenvale	2.08	4	1.53	3	3.26
Grove Place	..	..	..	..	..
Holmwood	..	..	..	..	..
Hope Spur Tree	0.71	4	0.45	3	..
Kendal	..	..	..	..	2.78
Mandeville	..	..	..	..	2.82
Mandeville (Manch. H)	1.48	2	0.83	7	..
Mile Gully	2.18	3	1.28	4	..
New Forest L. S.	0.92	2	0.55	3	..
New Port	1.46	3	0.57	7	2.71
Porus	..	..	..	..	..
Ramble	..	..	..	..	..
Retrieve	..	..	..	..	1.74
Stones Hope	1.75	3	0.65	7	2.32
Victoria Town School	1.11	2	0.90	4	..
Williamsfield	0.76	1	0.76	3	3.84
St. Elizabeth					
Aberdeen	1.34	3	1.14	3	..
Accompong	..	..	..	..	..
Appleton	3.02	3	2.33	6	2.77
Balaclava	..	..	..	..	2.86
Bartons	1.63	2	0.86	6	..
Black River	0.95	3	0.50	3	1.73
Bull Savannah	..	..	..	..	1.69
Elderslie	..	..	..	..	..
Fort Charles	0.00	0	..	..	..
George's Valley	..	..	..	..	..
Ginger Hill	3.98	3	3.21	3	..
Gutters	0.94	2	0.79	2	..
Hodges Estate	0.52	1	0.52	3	..
Holland Estate	1.30	3	0.84	7	..
Hounslow	0.12	1	0.12	3	..
Ipswich	5.44	3	3.78	3	..
Lacovia	2.90	4	1.44	3	3.91
Lititz	1.15	2	0.95	3	..
Maggotty	2.56	4	1.03	3	3.55
Malvern	..	..	..	..	..
Middle Quarters	0.30	1	0.30	3	..
Mount Charles	0.46	2	0.35	3	..
Mulgrave	2.52	1	2.52	3	..
Munro	0.59	3	0.29	3	2.12
Myersville	1.48	3	0.80	22	..
New Market	..	..	..	..	..
Oxford	3.78	3	3.23	3	..
Pedro Plains	0.02	1	0.02	3	1.38
Quickstep	..	..	..	..	..
Santa Cruz	..	..	..	..	2.77
Southfield	0.60	1	0.60	7	..
Springfield	1.74	2	1.57	3	..

RAINFALL

Stations	February, 1951				Normal	Stations	February, 1951				Normal
	Total	Days	Max.				Total	Days	Max.		
			Fall	Date					Fall	Date	
	Ins.		Ins.				Ins.		Ins.		
St. Elizabeth, *contd.*						Westmoreland, *contd.*					
Springvale ..	2.21	2	1.81	3	..	Little London ..	1.36	2	1.23	3	2.81
Speculation ..	..	..	..	..	..	Masemure ..	0.80	2	0.70	3	..
Torrington ..	0.75	2	0.50	3	2.46	Meylersfield ..	2.00	1	2.00	3	..
Treasure Beach ..	0.26	2	0.15	3	..	Midgham ..	0.78	2	0.73	3	..
White Hall ..	0.64	2	0.37	3	..	Mint ..	0.94	1	0.94	3	..
Williamsfield ..	0.00	0	..	..	..	Mount Eagle P.W.D.	0.69	1	0.69	3	..
Windsor ..	0.10	1	0.10	3	3.39	Mt. Eagle W.I.S.Co	0.62	1	0.62	3	..
Yardley Chase ..	..	..	..	..	..	Mount Edgecombe	0.57	2	0.31	6	2.47
						Negril Point L. H. ..	0.47	2	0.40	3	1.77
Westmoreland						New Market ..	4.07	3	3.25	3	3.84
Albany ..	1.20	2	1.15	3	..	Paul Island ..	2.96	2	2.93	3	..
Barham ..	4.22	3	3.84	3	..	Petersfield ..	2.52	2	2.20	3	2.99
Bath Pen ..	2.00	1	2.00	1	..	Petersville ..	0.30	1	0.30	9	..
Baulk ..	4.28	2	3.94	3	..	Prospect Park ..	3.54	2	3.37	3	..
Belle Isle ..	3.99	2	3.75	3	2.37	Rat Trap ..	3.20	1	3.20	3	..
Bethel Town ..	2.98	3	2.40	3	3.90	Retreat Estate ..	1.06	2	1.04	3	2.51
Blue Castle ..	3.26	4	3.08	3	..	Retrieve ..	0.77	2	0.69	3	..
Bluefields ..	1.22	2	0.95	3	3.59	Sav.la-Mar ..	3.09	2	2.72	3	2.15
Cornwall ..	3.10	3	2.63	3	..	Sheffield ..	0.65	1	0.65	3	..
Darliston ..	2.31	3	1.85	3	3.80	Shrewsbury ..	4.09	3	3.96	3	..
Deans Valley ..	..	..	..	..	..	St. Leonard's ..	3.00	2	2.00	3	..
Fontabelle ..	3.00	1	3.00	3	2.55	The Bog ..	..	..	..	..	4.05
Friendship ..	3.90	2	3.80	3	..	Water Works Farm	2.78	3	2.12	3	3.23
Frome ..	3.56	2	3.55	3	..	Welch Pole ..	2.30	2	2.10	3	..
Kew Park ..	3.95	2	2.70	3	2.86	Whithorn ..	3.14	2	2.00	3	2.95
Lamb's River ..	3.03	3	2.29	3	..	Williamsfield ..	2.30	4	1.10	1	..

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

MARCH, 1951

The Weather:

Temperatures were 1° to 2° lower than normal for the month and rainfall was much below the March average.

Daily sunshine figures for the month were above average at all three stations, being 2.5 hours above the five year average at Palisadoes and about 2 hours above at Orange River.

Rainfall of Jamaica:

Rainfall was again deficient in most areas, only the parish of Manchester having normal March rains. Since the beginning of the year the City of Kingston has had only 2% of its normal rainfall for the period. There were few heavy falls anywhere in the island during the month.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	70.4	79.3	..	81.5	64.2	72.9	84.1	58.0	80	73	..	..	..
Castleton Gardens ..	..	68.5	85.1	..	84.4	61.5	72.9	86.4	60.0	79	81	..	..	..
Grove Place ..	..	63.0	78.3	..	82.9	58.0	70.5	87.0	51.2	91	61	..	7.98	66
Hill Gardens ..	..	56.0	63.6	..	68.5	52.9	60.7	73.0	50.3	75	83	..	..	..
Hope Laboratory ..	..	64.4	84.4	..	88.6	61.3	74.9	94.0	55.8	90	56	..	..	..
Kingston (St. Georges)	..	69.8	83.2	..	86.4	67.8	77.1	89.3	64.8	81	61	..	..	..
Lorrimers ..	..	63.8	..	..	80.0	60.0	70.0	87.0	50.0	93	..	..	..	..
Morant Pt. Lighthouse	1015.3	74.1	80.3	76.6	82.1	72.2	77.1	84.3	60.4	83	73	78	..	..
Negril Pt. Lighthouse	1014.3	70.1	82.6	77.0	84.8	66.0	75.4	87.0	63.0	85	58	71	..	
Orange River Exp. Station ..	..	67.0	77.7	..	81.1	62.6	71.9	85.0	53.9	91	68	..	8.20	68
Palisadoes Airport ..	1014.9	72.8	82.1	78.2	84.1	71.3	77.7	87.0	69.0	80	64	71	9.58	80

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots.)
Morant Point Lighthouse	7	69	3.3	3.6	11	8	6	1	..	..	..	..	5	12.0
	13	71	3.3	3.7	6	12	7	6	..	..	..	..	..	13.3
	19	69	2.0	2.5	9	11	4	5	..	..	..	..	2	10.6
Negril Point Lighthouse	7	65	0.6	1.4	2	16	7	..	2	..	..	..	4	2.5
	13	67	1.9	2.1	7	1	..	2	4	9	6	2	..	7.0
	19	67	2.3	3.3	2	9	2	5	4	4	1	2	2	3.8
Palisadoes Airport	7	66	1.1	2.1	12	..	..	2	..	..	..	3	14	3.5
	13	68	1.5	2.9	..	..	..	15	15	1	..	..	..	7.5
	19	68	1.7	2.7	6	..	3	16	..	2	1	3	..	8.9

RAINFALL

Stations	March, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	1.50	3	0.70	30	3.98
Blenheim	1.36	2	1.08	28	..
Blue Hole	0.60	2	0.40	28	2.59
Cascade	2.27	3	1.05	29	..
Copse	1.45	2	0.92	29	3.16
Content L. S.	..	..	..	..	..
Cousin's Cove	1.01	4	0.68	28	3.32
Dias	..	..	..	..	..
Green Island	1.15	2	0.88	28	3.39
Green River	0.49	3	0.24	30	..
Haughton Court	1.14	3	0.67	28	2.30
Haughton Grove	2.00	6	0.75	21	6.30
Haughton Hall	1.20	3	0.68	28	2.70
Hopewell	0.32	2	0.30	29	..
Kendal	0.60	2	0.35	31	..
King's Vale	0.52	4	0.19	30	3.64
Lucea	1.04	3	0.54	28	2.42
Middlesex	2.50	2	1.40	28	..
Retirement	2.69	5	1.65	28	..
Santoy L. S.	0.61	1	0.61	1	..
Shettlewood	1.04	5	0.27	28	..
St. James					
Adelphi	0.57	4	0.34	15	..
Cambridge	4.02	6	1.83	21	4.39
Catadupa	2.38	6	0.67	15	3.96
Cinnamon Hill	0.14	1	0.14	29	1.34
Cornwall Works	0.23	1	0.23	29	..
Ducketts L. S.	2.25	6	0.62	21	..
Friendship	..	..	..	..	2.26
Irwin A. C.	0.41	3	0.32	29	2.10
John's Hall	0.40	1	0.40	29	..
Kempshot	1.27	3	0.86	15	3.02
Kirkpatrick Hall	0.51	2	0.31	29	..
Lapland	..	..	..	..	..
Latium L. S.	..	..	..	..	2.83
Maldon	1.82	2	1.10	15	..
Mocho	..	..	..	..	5.22
Montego Bay	..	..	..	..	1.67
Montpelier	1.03	5	0.36	29	2.55
Retirement	..	..	..	..	2.89
Richmond Hill	2.25	3	1.03	21	..
Rose Hall	0.41	1	0.41	29	1.73
Running Gut	0.14	1	0.14	29	1.64
Spring Estates	0.17	1	0.17	29	1.52
Success	0.21	1	0.21	29	1.81
Sweetwater	4.40	8	0.88	13	..
Tryall	0.25	1	0.25	29	1.67
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	3.48	6	0.87	21	3.82
Arcadia	..	..	..	..	2.15
Clark's Town	0.00	0	..	..	2.37
Duncan's	0.00	0	..	..	2.40
Falmouth	..	..	..	..	..
Harmony Hall	..	..	..	..	..
Hyde & Gibraltar	0.00	0	..	..	..
Lichfield	4.86	5	1.25	15	..
Lorrimers	..	..	..	..	..
Reserve Pen L. S.	..	..	..	..	..
Stewart Town	0.22	1	0.22	30	..
Troy	3.00	7	1.40	23	5.47
Troy L. S.	2.16	8	0.50	24	..
Ulster Spring	4.16	8	1.67	15	3.97
Vale Royal	0.00	0	..	..	..
Wait-a-Bit	3.48	7	1.01	25	..
Wakefield	0.21	1	0.21	13	2.18
Warsop	2.33	6	0.75	20	2.64

Stations	March, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Ann					
Alexandria	1.01	4	0.60	21	2.22
Armadale	1.02	4	0.60	21	..
Averham Park	0.00	0	..	..	3.57
Bel-Air	0.55	2	0.50	2	4.20
Bensonton	..	..	..	..	..
Beverly L. S.	0.33	3	0.18	28	..
Bohemia	..	..	..	..	..
Borobridge	..	..	..	..	..
Brown's Town	0.18	1	0.18	14	3.07
Cave Valley	..	..	..	..	2.57
Chippenham Park	0.57	5	0.24	15	3.16
Claremont	0.66	1	0.66	15	..
Cuffie Ridge	..	..	..	..	..
Discovery Bay	..	..	..	..	..
Eltham	0.00	0	..	..	..
Exchange	..	..	..	..	..
Greenock	..	..	..	..	..
Home Castle	0.00	0	..	..	2.67
Inverness	..	..	..	..	..
Knapdale	0.12	3	0.05	11	3.63
Liberty Hill	0.21	3	0.19	28	2.47
Moneague	0.15	1	0.15	15	3.35
Mount Diablo	..	..	..	..	..
New Ground A. C.	..	..	..	..	..
Ocho Rios	..	..	..	..	..
Queen Hythe L. S.	..	..	..	..	2.77
Richmond Estate	0.38	2	0.27	28	2.70
Richmond Pen L. S.	0.15	1	0.15	21	..
Rio Hoe	0.00	0	..	..	3.56
Rockfield	0.11	2	0.09	28	3.40
Rowkamp	..	..	..	..	..
Runaway Bay	0.00	0	..	..	1.79
Rural Retreat	1.38	1	1.38	15	..
St. Ann's Bay	0.72	2	0.42	4	3.05
Stepney	0.00	0	..	..	..
Thatchfield L. S.	1.26	2	0.68	28	..
Tobolski	..	..	..	..	..
Unity	0.19	2	0.18	21	2.68
Watt Town	0.50	2	0.30	13	2.13
Wilton	..	..	..	..	..
St Mary					
Agualta Vale	0.60	2	0.55	29	4.23
Brainerd	0.00	0	..	..	..
Breezy Hill	..	..	..	..	..
Carron Hall	0.44	1	0.44	28	..
Castleton Gardens	0.50	1	0.50	29	4.81
Devon Pen L. S.	0.00	0	..	..	4.72
Dover Central Nursery	0.22	2	0.14	27	..
Dover G.I.C.F.	0.60	2	0.45	27	7.98
Dover L. S.	0.20	1	0.20	28	..
Enfield	0.74	2	0.60	28	..
Fort Stewart	1.12	3	0.95	28	..
Fort Stewart L. S.	0.25	1	0.25	24	..
Gibraltar	1.09	3	0.55	28	..
Golden Grove	0.74	2	0.50	27	..
Gray's Inn C. F.	0.87	3	0.53	28	..
Guy's Hill	0.00	0	..	..	3.64
Hamstead	0.00	0	..	..	4.89
Highgate	..	..	..	..	..
Iter Boreale	0.17	2	0.09	28	..
Jack's River	0.00	0	..	..	..
Lady Hole	0.19	1	0.19	19	..
Lower Esher	..	..	..	..	..
Lucky Hill	0.36	1	0.36	28	3.29
Lucky Hill Pen	0.30	1	0.30	28	..
Newry	0.30	3	0.21	28	..
Nutfield A. C.	0.02	1	0.02	29	..
Oracabessa	0.00	0	..	..	4.01

RAINFALL

Stations	March, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Orange River	..	..	..	..	..
Platfield	..	..	..	..	
Port Maria	0.00	0	..	..	3.28
Prospect Estate	0.00	0	..	..	
Quebec	..	..	..	..	3.40
Retreat	0.00	0	..	..	..
Richmond	0.78	4	0.56	28	3.92
Richmond Farm Prison	0.31	3	0.18	28	..
Warwick Castle L.S.	..	..	..	..	..
Water Valley	0.35	2	0.22	28	4.13
Western St. Mary	0.24	2	0.20	30	..
Wey Hill	0.00	0	..	..	..
Windsor Castle	0.35	1	0.35	28	5.06
Portland					
Balcarres	0.10	1	0.10	28	6.06
Bellevue	0.00	0	..	..	..
Belvedere	1.37	4	0.80	28	6.53
Boundbrook L. S.	0.40	2	0.20	20	
				28	
Bowden Pen	1.48	3	1.00	25	..
Bruton Hall	0.69	2	0.54	28	..
Buff Bay	0.34	2	0.20	27	4.94
Bybrook	0.42	5	0.12	24	..
Caenwood	0.92	4	0.58	28	..
Castle	..	..	..	..	..
Castle Comfort	0.05	1	0.05	26	..
Cedar Hurst	0.28	4	0.15	15	3.49
Chepstowe	0.60	4	0.45	28	..
Darley	0.97	5	0.31	28	..
Ecclesdown	..	..	..	..	..
Fellowship	1.07	2	0.57	28	6.72
Fruitful Vale	0.00	0	..	..	..
Hope Bay	0.00	0	..	..	3.84
Hopewell L. S.	..	..	..	..	..
Lennox	1.10	2	0.80	28	3.91
Manchioneal	0.38	3	0.20	28	5.58
Mill Bank	1.20	2	0.90	28	10.33
Moore Town	1.26	4	0.50	28	10.13
Mount Holstein	0.33	3	0.20	28	6.68
Passley Gardens	0.30	3	0.14	28	4.03
Plum Valley	3.56	4	2.96	28	4.59
Port Antonio	0.00	0	..	..	..
Priestman's River	0.00	0	..	..	3.45
Spring Garden	0.67	2	0.35	28	4.58
Swift River	..	..	..	..	..
Tom's Hope	0.56	5	0.28	28	..
Windsor A. C.	..	..	..	..	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	0.00	0	..	..	..
Bath	0.49	2	0.27	29	4.04
Cedar Valley	0.00	0	..	..	2.71
Citron Valley L. S.	..	..	..	..	..
Clifton Hill	0.47	2	0.27	29	..
Coley	0.37	2	0.23	21	2.51
Duckenfield	0.44	5	0.25	28	..
Easington	0.07	2	0.04	20	1.33
Golden Grove J.S.E.	0.25	1	0.25	28	..
Llandewey	0.90	3	0.48	24	..
Lloyds	0.00	0	..	..	..
Lyssons Settlement	0.35	2	0.25	28	..
Morant Bay	0.06	1	0.06	28	1.80
Morant Point L. H.	0.39	4	0.17	28	2.11
Mount Mansfield L. S.	0.66	2	0.36	29	..

Stations	March, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Thomas, *contd.*					
Morris L. S.	0.05	2	0.03	28	..
Plantain Garden River	0.59	6	0.27	28	2.78
Pleasant Hill	0.40	5	0.10	22*	..
Ramble	..	..	..	..	..
Rowlandsfield L. S.	0.88	5	0.38	29	..
Seaforth	0.08	2	0.05	29	..
Sherwood	..	..	..	..	..
Spanishwood	0.40	4	0.21	28	..
Sunning Hill L. S.	..	..	..	..	..
Torre Gorda	..	..	..	..	..
Wheelerfield	0.61	3	0.38	28	..
Yallahs	0.00	0	..	..	0.98
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	0.73	2	0.43	28	..
Cavaliers	0.05	2	0.03	28	..
Clifton Pen	0.05	1	0.05	28	1.02
Constant Spring F.P.	0.56	4	0.24	21	..
Constant Spring Ch. Rd.	0.57	3	0.25	21	..
Content Gap	..	..	..	..	..
Dallas Castle	0.63	6	0.32	21	1.64
David's Hill	..	..	..	..	..
Fort George	0.94	5	0.80	21	..
Golden Spring	1.25	5	0.45	21	..
Gordon Town	0.31	2	0.16	23	1.65
Grey Weathers	1.49	6	1.35	21	..
Guava Ridge	0.54	2	0.37	26	1.71
Halfway Tree	0.10	1	0.10	28	0.93
Hall's Delight	..	..	..	..	..
Harburton	0.67	5	0.32	21	..
Harbour Head	0.47	2	0.29	25	..
Hardware Gap P.W.D.	0.54	2	0.35	25	4.08
Hermitage	2.29	6	0.83	21	2.10
Hill Gardens	0.58	4	0.35	25	4.32
Hope Farm Ag. Stn.	..	..	..	..	..
Hope Laboratory	..	..	..	..	1.96
Hope Water Works	0.89	3	0.62	24	..
Irish Town	2.70	5	0.80	24	1.94
Iver (Jack's Hill)	0.17	1	0.17	23	..
King's House Gardens	..	..	..	..	1.47
Kingston P.W.D.	0.00	0	..	..	0.81
Langley	1.24	5	0.46	25	..
Lawrence Tavern	0.00	0	..	..	2.53
Majesty Pen	..	..	..	..	..
Mavis Bank	0.57	2	0.46	25	1.71
Mount Airy	1.19	5	0.38	26	..
Mount Cressy	0.89	6	0.31	25	..
Mount James	..	..	..	..	..
Mount Salus	1.40	2	1.25	14	..
New Castle	0.80	2	0.45	16	..
Palisadoes	0.00	0	..	..	..
Parade Gardens	0.00	0	..	..	..
Penfield Water Works	0.76	5	0.26	24	..
Plum Point L. H.	..	..	..	..	0.81
Pleasant Hill	..	..	..	..	..
Red Hills	0.00	0	..	..	2.31
Rose Hill	1.26	6	0.40	15	3.84
Seaview Filter Plant	1.25	4	1.11	21	..
Shortwood College	0.35	3	0.15	28	..
St. George's College	0.05	1	0.05	28	..

*And on other days.

RAINFALL

Stations	March, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Kingston and St. Andrew, *contd.*					
Stony Hill	1.12	4	0.85	21	2.84
Twickenham Park	0.05	1	0.05	29	..
Up Park Camp	0.13	1	0.13	28	..
Upper Kingston	0.06	1	0.06	28	0.90
Westphalia	..	..	..	..	..
St. Catherine					
Above Rocks	0.34	1	0.34	25	..
Barry & Lloyds L.S.	1.03	1	1.03	24	..
Bellas Gate	0.63	2	0.45	15	2.25
Bodles Agr. Stn.	0.21	2	0.14	22	..
Bog Walk	0.09	1	0.09	28	2.14
Brown's Hall	0.90	2	0.70	28	4.35
Carew Castle	..	..	..	..	2.81
Ewarton	0.34	1	0.34	25	..
Ginger Ridge	0.76	4	0.26	28	..
Glengoffe	0.68	2	0.60	25	..
Grier Mtn.	2.45	3	1.35	25	..
Grove Farm A. C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	3.01
Harkers Hall L. S.	0.33	4	0.29	15	..
Headworks	1.71	2	0.90	21	2.76
Hematine	0.54	2	0.50	21	1.54
Hog Hole	2.05	3	1.29	21	2.16
Knollis	0.54	3	0.25	28	2.97
Linstead	0.20	2	0.11	28	3.00
Old Harbour	0.25	3	0.20	22	2.36
Pear Tree Grove	0.00	0	..	..	3.80
Point Hill	0.79	2	0.78	28	4.56
Quarantine Station	0.19	1	0.19	21	0.62
Rio Magno	0.00	0	..	..	4.06
Riversdale	0.00	0	..	..	2.80
Sligoville	2.93	6	2.28	24	3.49
Spanish Town	0.42	3	0.31	21	1.92
Troja	0.12	1	0.12	26	2.83
Troja L. S.	..	..	..	..	..
Tulloch Estate	0.48	1	0.48	28	..
Twickenham Park A. C.	..	..	..	..	..
Worthy Park	0.45	4	0.27	28	2.85
Clarendon					
Amity Hall	0.66	2	0.60	25	
Beauchamp	4.00	1	4.00	25	..
Belle Plain	0.45	1	0.45	22	..
Bog	0.77	2	0.65	25	2.64
Brixton Hill	0.75	1	0.75	28	..
Building	1.85	2	1.72	25	..
Bull Head	..	..	..	..	..
Carlisle	1.01	1	1.01	25	..
Chapelton	0.95	3	0.68	22	..
Clarendon Park J.G.R.	..	..	..	..	65
Colonel's Ridge	1.43	3	0.70	16	..
Cottage	1.10	1	1.10	22	0.86
Cotton Tree Gully	0.75	2	0.60	25	2.97
Croft's Hill	1.56	4	0.90	20	2.13
Crooked River	0.72	4	0.41	28	..
DaCosta	0.47	1	0.47	25	..
Douce Pennants	0.21	2	0.11	13	..
Exeter	2.70	1	2.70	25	1.38
Frankfield	1.20	7	0.55	28	2.30
Gibbons	0.44	2	0.33	25	..
Glen Muir	0.77	1	0.77	22	1.58
Grimmetts	1.25	1	1.25	25	1.41
Hillside	1.10	1	1.10	25	..
James Hill	0.70	4	0.25	21	..
Kellits	1.13	4	0.54	15	..
Knights	1.50	1	1.50	25	..

Stations	March, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Clarendon, *contd.*					
May Pen	0.69	2	0.50	22	2.45
Milk River	2.56	1	2.56	22	1.47
Milk Spring	1.40	1	1.40	25	1.50
Morelands	1.05	2	0.97	25	..
Numby	1.72	1	1.72	25	..
Needham	0.95	3	0.80	25	..
Peckham L. S.	..	..	..	..	..
Pennants	..	..	..	..	..
New Monymusk	0.56	1	0.56	25	..
Pusey Hall	0.50	1	0.50	25	..
Rock River	0.45	2	0.30	22	1.41
Salt Savannah	0.50	1	0.50	25	..
Silent Hill	..	..	..	..	..
Spaldings	..	..	..	..	2.68
Springfield	1.40	1	1.40	25	1.71
Suttons J.G.R.	1.87	2	1.75	25	2.74
Suttons W.I.S.Co.	..	..	..	..	..
Teak Pen L. S.	0.50	4	0.25	25	..
Thompson Town	1.34	5	0.43	14	..
Trout Hall	1.23	4	0.60	28	3.24
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	2.03	1	2.03	2	1.67
Christian	4.85	8	1.54	24	4.00
Chudleigh	..	..	..	..	3.76
Cocoawalk L. S.	..	..	..	..	..
Craig Head	1.69	4	1.00	25	..
Dunkeld	7.73	8	2.06	24	..
Garlogie	5.62	5	4.32	24	..
Greenvale	7.40	7	3.05	24	3.43
Grove Place	7.73	8	1.55	22	..
Holmwood	..	..	..	..	..
Hope Spur Tee	2.30	8	0.81	31	..
Kendal	..	..	..	..	3.24
Mandeville	4.17	4	2.00	24	3.89
Mandeville (Manch. H)	5.40	5	2.25	24	..
Mile Gully	7.38	7	2.43	24	..
New Forest L. S.	0.53	2	0.27	24	..
New Port	2.85	7	0.85	22	2.94
Porus	2.48	4	1.08	24	..
Ramble	..	..	..	..	..
Retrieve	..	..	..	..	1.97
Stones Hope	1.25	4	0.70	22	2.64
Victoria Town Schl.	1.00	1	1.00	22	..
Williamsfield	3.97	5	2.05	24	2.77
St. Elizabeth					
Aberdeen	2.44	11	0.60	22	..
Accompong	..	..	..	..	..
Appleton	1.76	7	0.59	22	5.21
Balaclava	..	..	..	..	4.56
Bartons	2.12	3	1.00	24*	
Black River	0.64	5	0.20	23*	2.58
Bull Savannah	..	..	..	..	..
Elderslie	..	..	..	..	..
Fort Charles	3.28	3	2.00	24	1.84
George's Valley	..	..	..	..	..
Ginger Hill	1.90	5	0.65	25	..
Gutters	4.70	6	1.80	31	..
Hodges Estate	2.40	5	0.92	21	..
Holland Estate	1.35	4	0.73	24	..
Hounslow	..	..	..	..	..
Ipswich	2.99	9	0.85	28	..
Lacovia	0.97	2	0.57	22	4.41
Lititz	1.63	5	0.75	31	..

*And on other days.

RAINFALL

Stations	March, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Elizabeth, *contd.*					
Maggotty	2.08	8	0.60	28	5.99
Malvern	4.07	6	1.36	22	..
Middle Quarters	1.03	4	0.48	21	..
Mount Charles	1.36	7	0.65	24	..
Mulgrave	2.85	8	0.60	28	..
Munro	3.48	9	1.52	24	3.27
Myersville	0.00	0	..		..
New Market	..	..	..	..	..
Oxford	0.73	6	0.28	26	..
Pedro Plains	2.44	5	2.10	24	1.80
Quickstep	..	..	..	..	..
Santa Cruz	..	..	..	..	4.59
Southfield	3.45	6	2.61	24	..
Springvale	4.36	6	1.45	28*	..
Springfield	1.95	4	0.70	26*	..
Speculation	..	..	..	..	..
Torrington	3.27	4	1.24	24	3.00
Treasure Beach	1.92	4	1.20	24	..
White Hall	1.00	3	0.80	21	..
Williamsfield	..	..	..	..	..
Windsor	3.90	10	1.29	22	3.17
Yardley Chase	..	..	..	..	..
Westmoreland					
Albany	0.83	3	0.55	30	..
Barham	0.30	3	0.22	29	..
Bath Pen	0.45	1	0.45	28	..
Baulk	0.31	3	0.21	28	..
Belle Isle	0.34	3	0.18	29	4.01
Bethel Town	1.54	5	0.67	26	4.80
Blue Castle	0.61	3	0.26	18	..
Bluefields	0.72	5	0.24	29	6.27
Cornwall	0.47	2	0.24	28	..

Stations	March, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Westmoreland *contd.*					
Darliston	1.79	4	1.20	28	6.15
Deans Valley	..	..	..	..	..
Fontabelle	0.27	3	0.15	28	4.54
Friendship	0.55	1	0.55	29	..
Frome	0.58	3	0.30	29	..
Kew Park	1.81	7	0.57	24	4.32
Lamb's River	2.48	5	1.30	24	..
Little London	0.32	2	0.24	28	4.00
Masemure	0.68	3	0.40	30	..
Meylersfield	0.26	3	0.15	28	..
Midgham	0.52	3	0.30	30	..
Mint	0.38	3	0.20	30	..
Mount Eagle P.W.D.	0.46	3	0.30	30	..
Mount Eagle W.I.S.Co.	0.38	2	0.24	30	..
Mount Edgecombe	1.62	6	1.23	22	4.01
Negril Point L. H.	0.37	4	0.27	30	2.87
New Market	..	..	..	..	5.35
Paul Island	0.30	3	0.20	28	..
Petersfield	1.33	4	0.85	21	..
Petersville	1.81	6	0.75	22	5.25
Prospect Park	0.96	4	0.64	29	..
Rat Trap	2.00	3	1.10	28	..
Retreat Estate	0.32	3	0.19	29	3.68
Retrieve	1.65	3	1.30	30	..
Sav-la-mar	0.69	3	0.38	28	3.03
Sheffield	0.74	3	0.36	28	..
Shrewsbury	1.07	3	0.69	29	..
St. Leonard's	2.69	7	0.80	28	..
The Bog	..	..	..	..	..
Water Works Farm	0.57	4	0.39	28	4.87
Welch Pole	1.45	5	0.70	28	..
Whithorn	0.64	2	0.45	31	4.81
Williamsfield	1.15	2	0.75	30	..

*And on other days.

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

APRIL, 1951

The Weather:

The deficiency in rainfall continued to be felt in all parishes except Manchester.

Daily sunshine figures were slightly above the five-year average at Grove Place and at Orange River.

Rainfall of Jamaica:

Rainfall over the island was only 69% of the normal for the month, but the parish of Manchester had 86% of normal rainfall. There were few heavy falls, only two stations reporting more than 5″ of rain in one day.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	72.2	81.6	..	83.6	66.6	75.1	90.1	60.5	78	73	..	..	..
Castleton Gardens ..	..	69.4	80.0	..	84.1	62.4	73.3	87.3	60.3	81	79	..	..	..
Grove Place* ..	..	64.4	77.2	..	82.1	60.5	71.3	85.0	56.1	96	70	..	7.15	57
Hill Gardens ..	..	59.0	67.1	..	72.2	55.8	64.0	77.0	51.3	79	80	..	..	..
Hope Laboratory ..	..	69.3	85.1	..	90.5	65.2	77.9	95.3	62.0	87	56	..	..	..
Kingston (St. Georges)	..	75.7	84.0	..	87.7	71.6	79.7	91.0	67.7	75	67	..	..	..
Lorrimers ..	..	65.1	..	..	81.0	60.0	70.5	85.0	54.0	95	..	..	..	..
Morant Pt. Lighthouse	1013.6	78.2	83.8	79.4	85.2	74.3	79.7	87.3	64.8	86	74	83	..	
Negril Pt. Lighthouse	1012.9	74.8	84.3	78.9	86.3	70.5	78.4	90.0	68.0	84	63	76	..	..
Orange River Exp. Station ..	..	67.6	80.7	..	84.6	63.4	74.0	89.0	58.9	95	68	..	8.26	66
Palisadoes Airport ..	1013.6	76.7	83.4	79.7	85.3	74.5	79.9	89.0	72.0	74	67	74	9.33	74

*No Readings 11th-22nd inclusive.

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas) L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots.)
Morant Point Lighthouse	7	74	4.4	5.5	7	5	8	8	..	..	..	1	1	12.1
	13	75	2.9	4.0	1	8	6	14	1	..	..	..	..	12.7
	19	74	3.0	3.6	1	10	4	12	1	..	..	..	2	9.7
Niegril Point Lighthouse	7	70	0.9	2.7	..	12	8	4	..	..	..	..	6	2.9
	13	70	2.0	2.7	4	1	..	10	3	4	3	5	..	8.5
	19	71	2.6	2.9	4	6	3	6	2	..	2	1	6	4.0
Palisadoes Airport	7	68	1.2	2.9	16	..	4	1	..	..	..	1	8	5.4
	13	70	1.3	3.4	..	..	..	25	3	..	1	..	1	10.2
	19	69	1.0	2.8	7	..	3	17	..	..	..	1	2	10.1

RAINFALL

Stations	April, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	7.36	6	2.15	25	8.65
Blenheim	5.05	4	1.91	26	..
Blue Hole	2.71	4	1.50	28	4.01
Cascade	10.50	7	2.57	26	..
Copse	..	..	..	..	5.91
Content L. S.	..	..	..	..	..
Cousin's Cove	3.01	11	0.99	19	6.45
Dias	..	..	..	..	..
Green Island	3.85	5	1.67	25	5.51
Green River	4.97	6	1.66	25	..
Haughton Court	3.51	5	1.21	19	3.55
Haughton Grove	8.35	11	1.90	20	7.49
Haughton Hall	2.53	8	1.39	25	5.42
Hopewell	4.10	7	2.60	25	..
Kendal	5.00	8	1.96	25	..
King's Vale	3.09	7	1.25	26	5.62
Lucea	3.35	4	1.46	19	3.63
Middlesex	2.27	2	2.00	21	..
Retirement	..	..	..	..	..
Santoy L. S.	3.30	3	1.20	20	..
Shettlewood	8.58	9	2.21	25	..
St. James					
Adelphi	2.66	7	1.30	25	..
Cambridge	6.03	10	1.56	26	7.34
Castle Wemyss	6.06	9	1.10	25*	..
Catadupa	9.45	12	2.11	24*	8.32
Cinnamon Hill	1.16	3	0.69	25	2.01
Cornwall Works	1.56	2	1.13	25	..
Ducketts L. S.	6.93	9	1.44	24	..
Friendship	..	..	..	..	3.87
Irwin A. C.	3.00	7	1.45	20	2.81
John's Hall	3.52	7	1.60	29	..
Kempshot	6.17	8	2.01	20	5.16
Kirkpatrick Hall	2.50	7	1.02	20	..
Lapland	..	..	..	..	..
Latium L. S.	..	..	..	..	3.96
Maldon	10.96	9	2.75	25	..
Mocho	..	..	..	..	..
Montego Bay	..	..	..	..	..
Montpelier	8.82	12	1.98	25	10.89
Retirement	..	..	..	..	4.01
Richmond Hill	6.38	11	1.88	25	4.74
Rose Hall	1.30	3	1.09	25	1.94
Running Gut	1.21	3	1.04	25	1.88
Spring Estates	0.94	3	0.73	25	1.67
Success	2.08	3	1.86	25	1.95
Sweetwater	6.02	10	1.90	24	..
Tryall	1.12	2	0.90	25	2.69
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	3.69	7	1.10	20	6.68
Arcadia	2.30	6	0.90	30	2.73
Clark's Town	2.04	8	0.62	25	4.02
Duncan's	0.72	3	0.47	25	3.20
Falmouth	1.04	6	0.82	25	2.20
Harmony Hall	..	..	..	..	2.24
Hyde & Gibraltar	..	..	..	..	..
Litchfield	..	..	..	..	..
Lorrimers	..	..	..	..	..
Reserve Pen L. S.	..	..	..	..	..
Stewart Town	3.16	7	0.74	27*	..
Troy	5.15	10	1.00	24	8.57
Troy L. S.	6.06	10	1.44	24	..
Ulster Spring	4.93	10	1.20	25	6.85
Vale Royal	1.69	4	0.70	25	2.98
Wait-a-Bit	6.60	8	2.93	30	..
Wakefield	3.55	5	2.00	26	5.07
Warsop	3.74	6	1.90	25	8.64

*And on other days.

Stations	April, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Ann					
Alexandria	4.81	9	1.90	27	3.88
Armadale	5.29	9	1.45	30	..
Averham Park	2.47	4	1.60	20	4.91
Bel-Air	2.40	4	1.90	25	4.15
Bensonton	..	..	..	..	..
Beverley L. S.	2.40	4	1.40	25	..
Bohemia	..	..	..	..	..
Borobridge	..	..	..	..	..
Brown's Town	2.57	4	1.43	29	3.98
Cave Valley	..	..	..	..	4.83
Chippenham Park	5.41	10	1.77	19	..
Claremont	2.83	6	1.30	20	4.53
Cuffie Ridge	..	..	..	..	..
Discovery Bay	4.30	3	2.72	27	..
Eltham	..	..	..	..	..
Exchange	..	..	..	..	..
Greenock	..	..	..	..	..
Home Castle	2.87	3	2.37	27	3.51
Inverness	..	..	..	..	..
Knapdale	2.43	9	1.20	25	5.80
Liberty Hill	1.99	8	0.87	29	4.00
Moneague	4.19	5	1.48	29	4.99
Mount Diablo	..	..	..	..	..
New Ground A. C.	..	..	..	..	..
Ocho Rios	..	..	..	..	..
Queen Hythe L. S.	..	..	..	..	..
Richmond Estate	1.97	6	0.79	25	3.55
Richmond Pen L. S.	3.14	6	0.98	29	3.66
Rio Hoe	5.20	6	2.00	29	4.95
Rockfield	2.78	9	1.04	30	5.08
Rowkamp	..	..	..	..	..
Runaway Bay	0.62	2	0.50	25	1.96
Rural Retreat	3.94	7	0.92	30	..
St. Ann's Bay	0.72	2	0.42	26	3.87
Stephney	..	..	..	..	..
Thatchfield L. S.	..	..	..	..	..
Tobolski	..	..	..	..	..
Unity	5.67	9	1.81	30	4.42
Watt Town	2.46	5	0.90	29	4.08
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	0.98	7	0.38	26	4.96
Brainerd	7.68	10	1.45	29	..
Breezy Hill	..	..	..	..	..
Carron Hall	2.58	9	0.89	29	..
Castleton Gardens	5.67	9	1.60	20	6.93
Devon Pen L. S.	7.62	8	1.72	23	..
Dover Central Nursery	2.43	9	0.87	20	..
Dover G.I.C.F.	1.67	5	0.73	20	6.05
Dover L. S.	2.29	7	0.78	20	..
Enfield	2.18	7	1.30	27	9.41
Fort Stewart	0.71	5	0.28	25	..
Fort Stewart L. S.	0.00	0	..	..	..
Gibraltar	1.00	7	0.40	20	..
Golden Grove	1.82	5	0.90	20	..
Gray's In C. F.	1.05	6	0.38	26	..
Guy's Hill	4.67	8	1.60	30	5.45
Hampstead	0.82	6	0.26	25	5.66
Highgate	..	..	..	..	..
Iter Boreale	1.30	6	0.57	20	..
Jack's River	1.71	5	0.75	26	..
Lady Hole	0.56	4	0.21	21	..
Lower Esher	..	..	..	..	..
Lucky Hill	2.61	6	2.10	29	4.95
Lucky Hill Pen	1.65	3	0.75	30	..
Newry	0.83	8	0.41	22	..
Nutfield A. C.	0.25	4	0.10	24	..
Oracabessa	3.97	5	1.35	22	4.72

RAINFALL

Stations	April, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Orange River	1.80	7	0.72	30	..
Platfield	6.48	13	1.92	19	..
Port Maria	1.71	6	0.83	26	4.13
Prospect Estate	3.17	5	2.00	25	..
Quebec	..	..	..	..	4.04
Retreat	3.22	5	1.50	29	..
Richmond	1.95	10	0.44	29	4.77
Richmond Farm Prison	2.95	9	1.18	29	..
Warwick Castle L.S.	..	..	..	..	..
Water Valley	0.65	4	0.30	22	4.84
Western St. Mary	4.27	7	1.45	29	..
Wey Hill	8.56	8	1.92	25	..
Windsor Castle	4.24	7	1.65	29	6.89
Portland					
Balcarres	2.85	9	0.90	23	7.22
Bellevue	2.70	6	0.80	27	..
Belvedere	1.59	1	1.59	28	7.02
Boundbrook L. S.	16.62	13	5.23	19	..
Bowden Pen	10.69	11	2.00	20	..
Bruton Hall	5.51	10	1.15	25	..
Buff Bay	1.81	6	0.68	22	6.50
Bybrook	5.02	8	1.77	24	..
Caenwood	4.58	9	1.21	22	..
Castle	..	..	..	..	..
Castle Comfort	..	..	..	..	..
Cedar Hurst	3.33	10	0.90	27	7.22
Chepstowe	4.17	7	1.58	24	..
Darley	5.78	11	1.68	22	..
Ecclesdown	..	..	..	..	..
Fellowship	12.75	9	4.27	26	9.53
Fruitful Vale	14.33	13	4.30	11	..
Hope Bay	5.74	7	1.50	26	8.07
Hopewell L. S.	..	..	..	..	..
Lennox	..	..	..	..	7.77
Manchioneal	5.91	13	1.00	24	7.04
Mill Bank	9.54	12	1.60	29	13.96
Moore Town	11.56	11	1.90	26	11.58
Mount Holstein	4.04	10	1.26	27	7.26
Passley Gardens	13.31	13	6.05	19	7.14
Plum Valley	2.01	8	1.23	27	..
Port Antonio	15.54	11	4.89	19	6.85
Priestman's River	2.48	6	0.91	20	5.53
Spring Garden	2.33	6	1.00	26	5.64
Swift River	..	..	..	..	..
Tom's Hope	..	..	..	..	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	3.35	9	1.26	20	..
Bath	1.85	13	0.30	24	6.45
Cedar Valley	7.05	9	2.70	19	3.91
Citron Valley L. S.	..	..	..	..	..
Clifton Hill	0.95	7	0.35	20	..
Coley	3.88	7	1.93	21	4.10
Duckenfield	1.72	11	0.33	20	..
Easington	1.34	6	0.50	19	1.95
Golden Grove J.S.E.	2.59	7	1.60	30	..
Llandewey	1.46	6	0.40	23	..
Lloyds	..	..	..	..	..
Lyssons Settlement	1.05	4	0.50	18	..
Morant Bay	0.77	5	0.44	20	3.08
Morant Point L.H.	1.71	8	0.88	27	3.52
Norris L. S.	1.16	4	0.92	19	..
Plantain Garden River	1.52	11	0.40	26	..
Pleasant Hill	2.27	5	1.08	30	3.92
Ramble	..	..	..	..	..
Rowlandsfield L. S.	2.93	12	0.76	30	..
Seaforth	1.12	9	0.58	20	..

Stations	April, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Thomas, *contd.*					
Sherwood	..	..	..	..	..
Spanishwood	1.30	8	0.42	20	..
Sunning Hill L. S.	..	..	..	..	..
Torre Gorda	..	..	..	..	..
Wheelerfield	3.10	8	0.99	30	1.60
Yallahs	..	..	..	..	..
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	4.89	8	1.00	20*	..
Cavaliers	0.91	6	0.43	23	..
Clifton Pen	0.97	5	0.32	28	1.71
Constant Spring F.P.	2.31	9	0.59	27	..
Constant Spring Ch. Rd.	2.26	6	0.77	27	..
Content Gap	..	..	..	..	..
Dallas Castle	3.13	9	1.75	22	3.06
David's Hill	..	..	..	..	..
Fort George	3.97	6	1.48	28	..
Golden Spring	3.41	7	1.31	27	..
Gordon Town	2.66	8	1.12	23	3.37
Grey Wethers	2.83	10	1.13	27	..
Guava Ridge	2.00	5	0.59	23	2.93
Halfway Tree	1.05	4	0.47	24	1.90
Haberton	2.40	6	0.83	26	..
Hall's Delight	..	..	..	..	..
Harbour Head	2.49	5	1.10	22	..
Hardware Gap P.W.D.	4.50	7	2.15	23	6.51
Hermitage	2.77	9	1.07	27	4.36
Hill Gardens	3.39	11	1.11	27	5.60
Hope Farm Ag. Stn.	..	..	..	..	2.93
Hope Laboratory	..	..	..	..	..
Hope Water Works	0.96	6	0.32	28	..
Irish Town	3.80	6	0.90	29	3.94
Iver (Jack's Hill)	1.22	5	0.45	28	..
King's House Gardens	..	..	..	..	2.50
Kingston P.W.D.	0.38	2	0.19	14	1.01
Langley	4.71	8	1.80	23	..
Lawrence Tavern	3.13	6	1.20	23	4.80
Majesty Pen	..	..	..	..	2.93
Mavis Bank	2.05	9	0.59	23	..
Mount Airy	3.28	6	1.10	23	..
Mount Cressy	3.46	7	0.86	25	..
Mount James	..	..	..	..	..
Mount Salus	4.05	4	2.50	27	..
New Castle	2.53	7	0.88	24	..
Palisadoes	1.70	4	1.10	20	..
Parade Gardens	0.48	5	0.21	14	..
Penfield Water Works	2.58	7	1.35	23	..
Pleasant Hill	..	..	..	..	..
Plumb Point L. H.	..	..	..	..	1.13
Red Hills	0.58	2	0.34	23	4.16
Rose Hill	3.06	9	0.90	27	6.81
Seaview Filter Plant	2.98	6	1.04	27	..
Shortwood College	2.55	5	0.92	21	..
St. George's College	0.88	5	0.30	23	..
Stony Hill	4.63	8	1.96	27	5.22
Twickenham Park	0.97	5	0.50	28	..
Up Park Camp	1.16	4	0.86	23	..
Upper Kingston	1.16	6	0.51	23	1.07
Westphalia	..	..	..	..	..
St. Catherine					
Above Rocks	3.14	5	1.15	27	..
Barry & Lloyds L.S.	2.46	4	1.35	27	..

*And on other days.

RAINFALL

Stations	April, 1951 Total	Days	Max. Fall	Max. Date	Normal
St. Cathrine, *contd.*					
Bellas Gate	3.24	6	0.86	24	3.13
Bodles Agr. Stn.	3.72	7	0.70	21	..
Bog Walk	5.98	8	1.98	27	4.51
Brown's Hall	2.46	6	1.00	27	4.17
Carew Castle	..	..	..	..	5.16
Ewarton	8.68	8	2.41	29	..
Ginger Ridge	3.37	7	1.25	28	..
Glengoffe	5.48	7	2.00	25	..
Grier Mtn.	10.37	6	4.65	30	..
Grove Farm A. C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	4.68
Harkers' Hall	..	..	..	..	..
Headworks	3.07	6	0.91	23	3.59
Hematine	1.02	10	0.35	21	2.47
Hog Hole	1.77	7	0.60	28	3.18
Knollis	5.96	9	1.54	25	5.25
Linstead	9.59	11	2.94	25	1.10
Old Harbour	1.30	6	0.72	23	3.14
Pear Tree Grove	1.85	4	0.50	27*	
				..	5.48
Point Hill	4.82	7	1.88	27	5.52
Quarantine Station	1.77	7	0.86	28	1.33
Rio Magno	3.42	6	1.50	30	5.61
Riversdale	4.96	7	2.45	30	5.79
Sligoville	2.83	8	1.75	23	5.91
Spanish Town	1.12	8	0.37	28	2.34
Troja	7.06	6	3.00	27	6.71
Troja L. S.	..	..	..	..	..
Tulloch Estate	4.67	7	2.20	27	..
Twickenham Park A. C.	1.33	5	0.40	21	3.75
Worthy Park	..	..	..	..	..
Clarendon					
Amity Hall	1.54	3	1.10	27	..
Beauchamp	1.73	2	1.40	20	..
Belle Plain	3.40	5	1.78	23	4.86
Bog	3.88	4	3.00	27	..
Brixton Hill	3.20	6	1.15	23	..
Building	1.35	4	0.81	27	..
Bull Head	7.93	8	2.00	26	..
Carlisle	1.40	5	0.52	27	..
Chapelton	2.69	9	0.58	29	3.85
Clarendon Park J.G.R.	..	..	..	..	..
Colonel's Ridge	..	..	..	..	..
Cottage	2.99	4	1.78	28	3.46
Cotton Tree Gully	3.12	4	1.90	27	..
Croft's Hill	..	..	..	..	4.44
Crooked River	4.37	9	1.28	25	5.61
DaCosta	1.48	2	1.25	27	..
Douce Pennants	6.67	10	1.67	30	..
Exeter	1.55	3	0.90	19	2.59
Frankfield	7.05	9	1.70	25	4.58
Gibbons	1.75	4	1.20	27	..
Glen Muir	0.96	3	0.57	22	3.70
Grimmetts	1.50	2	1.00	22	..
Hillside	3.01	4	2.45	27	2.20
James Hill	7.76	7	3.75	29	..
Kellits	..	..	..	..	..
Knights	1.10	3	0.50	19	..
May Pen	1.04	6	0.43	22	3.14
Milk River	0.56	2	0.32	20	2.45
Milk Spring	0.82	2	0.50	22	..
Morelands	2.08	3	1.80	27	1.57
Numby	1.28	3	0.85	19	..
Needham	2.50	4	1.25	27	..
Peckham L. S.	..	..	..	..	..
Pennants	..	..	..	..	..
New Monymusk	1.48	1	1.48	27	..

*And on other days.

Stations	April, 1951 Total (Ins.)	Days	Max. Fall (Ins.)	Max. Date	Normal
Clarendon, *contd.*					
Pusey Hall	1.95	3	1.35	27	..
Rock River	7.15	7	2.70	24	3.63
Salt Savannah	1.60	3	0.70	25	..
Silent Hill	..	..	..	..	..
Spaldings	7.13	12	2.15	27	5.03
Springfield	0.65	2	0.50	22	3.27
Suttons J.G.R.	..	..	..	..	4.37
Suttons W.I.S.Co.	1.79	3	1.42	27	..
Teak Pen L. S.	..	..	..	..	..
Thompson Town	7.59	11	1.32	20	..
Trout Hall	4.63	9	1.05	25	4.96
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	1.60	1	1.60	28	3.07
Christiana	9.20	11	2.34	27	6.59
Chudleigh	..	..	..	..	6.28
Cocoawalk L. S.	..	..	..	..	..
Craig Head	4.29	6	1.68	27	..
Dunkeld	8.22	9	4.85	27	..
Garlogie	6.40	8	2.14	27	..
Greenvale	8.90	11	4.07	27	6.63
Grove Place	9.14	12	5.14	27	..
Holmwood	..	..	..	..	..
Hope Spur Trees	3.99	9	1.12	24	..
Kendal	..	..	..	..	6.23
Mandeville	..	..	..	..	6.01
Mandeville (Manch. H)	7.91	9	1.85	23	..
Mile Gully	7.84	7	3.56	27	..
New Forest L. S.	6.20	7	2.00	21	..
New Port	4.39	8	1.94	23	4.78
Porus	..	..	..	..	..
Ramble	..	..	..	..	..
Retrieve	..	..	..	..	3.37
Stones Hope	2.75	7	0.75	28	4.30
Victoria Town Sch.	1.91	6	0.90	23	..
Williamsfield	6.74	7	3.40	27	5.32
St. Elizabeth					
Aberdeen	9.28	9	2.53	18	..
Accompong	..	..	..	..	..
Appleton	7.64	11	1.56	21	9.65
Balaclava	7.96	7	2.43	28	9.03
Bartons	4.28	10	1.14	28	..
Black River	2.20	5	1.40	20	3.92
Bull Savannah	..	..	..	..	..
Elderslie	..	..	..	..	..
Fort Charles	..		..	..	2.46
George's Valley	..	..	..	..	..
Ginger Hill	6.62	8	2.23	25	..
Gutters	3.40	6	1.20	27	..
Hodges Estate	2.78	6	1.24	21	..
Holland Estate	3.41	7	2.26	28	..
Hounslow	3.27	5	2.05	27	..
Ipswich	4.21	8	1.68	25	..
Lacovia	..	..	..	..	7.84
Lititz	4.05	7	1.11	28	4.34
Maggotty	8.29	9	3.08	27	9.97
Malvern	4.35	8	3.00	27	..
Middle Quarters	1.98	6	0.80	23	..
Mount Charles	3.50	9	1.23	28	..
Mulgrave	4.46	9	1.52	25	..
Munro	1.94	11	0.52	21	4.36
Myersville	..	..	..	..	..
New Market	..	..	..	..	..
Oxford	5.37	10	2.14	28	..
Pedro Plains	..	..	..	..	2.76
Quickstep	..	..	..	..	..
Santa Cruz	..	..	..	..	8.67

RAINFALL

Stations	April, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Elizabeth, *contd.*					
Southfield	..	..	..	..	3.98
Springfield	6.99	8	4.17	25	..
Springvale	8.67	9	3.98	28	..
Speculation	..	..	..	..	..
Torrington	1.08	3	0.60	27	4.80
Treasure Beach	1.42	4	0.54	21	..
White Hall	6.66	8	2.52	28	..
Williamsfield	1.94	4	0.70	28	..
Windsor	4.01	9	2.40	27	5.05
Yardley Chase	..	..	..	..	..
Westmoreland					
Albany	3.25	6	1.85	21	..
Barham	5.30	10	1.26	21	..
Bath Pen	..	..	..	..	
Baulk	5.28	10	1.28	25	..
Belle Isle	4.80	7	0.97	27	6.80
Bethel Town	9.21	10	2.30	24	9.57
Blue Castle	6.88	10	1.33	29	..
Bluefields	4.90	6	1.70	20	7.78
Cornwall	3.99	8	0.88	25	..
Darliston	6.44	9	1.82	25	11.28
Deans Valley	..	..	..	..	..
Fontabelle	3.65	8	1.20	25	5.64
Friendship	5.35	11	1.92	30	..
Frome	4.08	9	0.98	21	..
Kew Park	..	..	..	..	8.23

Stations	April, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Westmoreland, *contd.*					
Lamb's River	6.72	9	2.15	25	..
Little London	..	..	..	..	5.99
Masemure	6.36	7	2.47	21	..
Meylersfield	2.36	7	0.95	21	..
Midgham	5.09	8	1.80	20	..
Mint	2.72	9	0.87	25	..
Mount Eagle P.W.D.	2.95	5	1.61	30	..
Mount Eagle W.I.S.Co.	4.26	7	1.62	30	..
Mount Edgecombe	1.63	6	0.59	21	5.51
Negril Point L. H.	0.69	5	0.22	24	3.25
New Market	16.35	10	3.70	28	9.94
Paul Island	4.37	7	1.59	21	..
Petersfield	2.69	9	0.62	25	..
Petersville	1.75	9	0.46	20	7.19
Prospect Park	6.31	11	1.61	25	..
Rat Trap	11.10	8	2.30	25	..
Retreat Estate	1.03	5	0.61	27	4.99
Retrieve	3.46	7	1.67	21	..
Sav.la-Mar	2.25	7	0.62	30	4.98
Sheffield	2.00	6	0.97	20	..
Shrewsbury	3.72	10	1.15	25	..
St. Leonard's	6.00	9	1.95	25	..
The Bog	..	..	..	..	..
Water Works Farm	4.33	8	1.50	25	8.05
Welch Pole	3.40	8	0.80	26	..
Whithorn	2.72	5	0.91	14	7.64
Williamsfield	5.76	10	1.10	19	..

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

MAY, 1951

The Weather:

A notable feature was the heavy rains experienced in certain areas on the 19th-20th due to a small depression forming over the Island giving thundery rains in southern districts.

Temperatures and hours of bright sunshine were about the normal for the month.

Rainfall of Jamaica:

Rainfall was normal for the month over the Island as a whole but northern parishes received less than normal whereas southern and eastern parishes had above average falls. Notable falls were 4.70″ in 2 hours at Passley Gardens (Portland) and 7.68″ in 11 hours at Rowlandsfield (St. Thomas).

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	75.1	81.8	..	84.9	70.6	77.7	90.7	67.7	86	79	..	..	..
Castleton Gardens ..	..	69.9	80.7	..	84.6	63.1	73.9	87.1	60.8	78	81	..	..	..
Grove Place ..	..	69.8	76.7	..	82.6	65.1	73.9	85.2	59.1	91	80	..	6.72	52
Hill Gardens ..	..	61.6	66.0	..	71.6	58.9	65.3	77.0	56.3	90	89	..	..	..
Hope Laboratory ..	..	74.1	85.9	..	90.1	69.5	79.8	95.2	65.3	87	64	..	..	..
Kingston (St. Georges)	..	78.2	85.0	..	88.4	74.9	81.7	91.4	71.1	81	72	..	..	..
Lorrimers ..	..	66.5	..	..	81.0	63.0	72.0	85.0	59.0	94	..	..	..	..
Morant Pt. Lighthouse	1012.6	79.6	84.0	80.6	86.0	76.4	81.2	88.7	70.4	89	79	86	..	..
Negril Pt. Lighthouse	1012.0	78.8	86.3	80.4	88.0	73.9	80.9	91.4	70.3	79	63	79	..	..
Orange River Exp. Station ..	..	72.0	80.9	..	85.7	68.4	76.5	88.5	64.1	96	79	..	6.58	51
Palisadoes Airport ..	1012.0	79.9	85.0	81.6	86.8	77.4	82.1	90.0	71.0	78	70	76	8.42	65

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots.)
Morant Point Lighthouse	7	76	5.0	6.0	1	2	9	9	1	..	1	1	7	9.3
	13	77	3.8	5.5	2	4	6	15	1	1	..	..	2	9.6
	19	76	4.0	5.1	2	6	9	9	..	..	..	1	4	9.4
Negril Point Lighthouse	7	72	1.5	3.7	..	9	3	3	..	..	..	..	16	8.9
	13	73	2.5	3.1	11	3	1	3	3	3	2	5	..	8.5
	19	73	3.3	2.8	1	13	2	5	1	..	..	..	9	3.0
Palisadoes Airport	7	73	1.6	3.4	6	..	7	..	..	..	1	3	14	4.7
	13	74	1.5	4.5	..	..	5	23	3	..	..	..	..	11.7
	19	73	1.4	5.0	3	..	14	5	..	..	1	4	4	7.8

RAINFALL

Stations	May, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	15.52	10	3.75	5	14.23
Blenheim	..	..	..	..	..
Blue Hole	5.99	8	1.28	22	10.56
Cascade	19.08	18	3.65	6	..
Copse	..	..	..	..	12.49
Content L. S.	..	..	..	..	..
Cousin's Cove	4.53	15	1.32	28	9.12
Dias	..	..	..	..	..
Green Island	5.33	8	1.80	28	8.80
Green River	9.58	12	2.50	6	..
Haughton Court	3.56	8	1.06	15	8.97
Haughton Grove	12.50	12	4.30	6	14.47
Haughton Hall	5.66	17	1.75	23	7.67
Hopewell	4.45	11	2.00	15	..
Kendal	6.69	12	1.20	5*	..
King's Vale	3.69	9	1.50	28	10.66
Lucea	4.99	10	1.84	23	8.32
Middlesex	..	..	..	..	..
Retirement	12.69	20	2.64	28	..
Santoy L. S.	8.82	9	2.00	23*	..
Shettlewood	11.18	12	3.47	6	..
St. James					
Adelphi	9.71	12	2.50	19	..
Cambridge	10.99	15	4.48	6	13.60
Castle Wemyss	10.29	13	2.41	6	..
Catadupa	11.15	16	2.88	19	16.10
Cinnamon Hill	5.58	8	2.10	23	4.97
Cornwall Works	7.32	10	1.65	23	..
Ducketts L. S.	6.08	13	1.65	6	..
Friendship	..	..	..	..	8.04
Irwin A. C.	5.60	13	1.78	19	8.30
John's Hall	..	..	..	..	..
Kempshot	8.45	12	2.21	19	10.37
Kirkpatrick Hall	6.18	14	2.00	19	..
Lapland	..	..	..	..	..
Latium L. S.	4.82	10	1.76	19	9.98
Maldon	6.75	19	1.05	23	..
Mocho	..	..	..	..	18.60
Montego Bay	..	..	..	..	7.18
Montpelier	8.36	10	2.45	6	10.59
Retirement	..	..	..	..	8.71
Richmond Hill	8.85	14	2.05	12	..
Rose Hall	5.79	8	2.30	23	4.60
Running Gut	4.36	9	1.50	23	4.96
Spring Estates	2.97	9	1.10	6	4.28
Success	8.09	10	2.11	23	4.48
Sweetwater	11.93	16	2.20	13	..
Tryall	2.91	10	0.57	6	6.07
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	9.35	17	2.15	19	11.09
Arcadia	3.35	8	0.85	14	5.11
Clark's Town	5.10	11	1.56	14	7.30
Duncan's	3.20	8	1.02	23	4.82
Falmouth	5.70	9	2.20	15	4.40
Harmony Hall	..	..	..	..	4.50
Hyde & Gibraltar	6.35	12	1.13	24	..
Lichfield	14.70	15	2.48	31	..
Lorrimers	..	..	..	..	..
Reserve Pen L. S.	..	..	..	..	..
Stewart Town	7.34	13	1.32	20	..
Troy	15.12	15	3.12	9	15.03
Troy L. S.	15.89	18	3.31	9	..
Ulster Spring	13.21	17	2.10	19	11.93
Vale Royal	4.15	9	1.40	14	5.90
Wait-a-Bit	14.01	18	2.37	31	..
Wakefield	11.65	9	2.85	23	9.92
Warsop	11.60	17	1.66	19	14.72

Stations	May, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Ann					
Alexandria	7.83	13	2.25	2	7.14
Armadale	..	..	..	..	..
Averham Park	10.26	15	2.25	19	7.26
Bel-Air	4.60	13	0.95	23	6.54
Bensonton	..	..	..	..	..
Beverly L. S.	8.92	12	1.22	19	..
Bohemia	..	..	..	..	..
Borobridge	..	..	..	..	..
Brown's Town	5.53	12	1.18	19	8.76
Cave Valley	..	..	..	..	9.36
Chippenham Park	13.06	20	1.70	3	..
Claremont	9.31	14	1.62	12	7.32
Cuffie Ridge	..	..	..	..	..
Discovery Bay	3.24	11	0.90	14	..
Eltham	..	..	..	..	..
Exchange	..	..	..	..	..
Greenock	..	..	..	..	..
Home Castle	7.63	7	2.30	14	6.08
Inverness	..	..	..	..	..
Knapdale	6.47	12	1.56	19	8.86
Liberty Hill	7.25	15	2.05	14	4.97
Moneague	7.27	13	1.90	19	8.55
Mount Diablo	..	..	..	..	..
New Ground A. C.	..	..	..	..	..
Ocho Rios	..	..	..	..	5.69
Queen Hythe L. S.	..	..	..	..	..
Richmond Estate	10.41	16	2.35	21	5.94
Richmond Pen L. S.	..	..	..	..	7.16
Rio Hoe	3.56	10	0.62	1	7.98
Rockfield	10.67	19	2.76	14	6.34
Rowkamp	..	..	..	..	..
Runaway Bay	3.43	9	1.45	14	3.17
Rural Retreat	7.39	13	1.85	12	..
St. Ann's Bay	7.16	12	1.84	14	5.65
Stephney	..	..	..	..	..
Thatchfield L. S.	..	..	..	..	..
Tobolski	..	..	..	..	..
Unity	12.44	16	2.90	19	8.35
Watt Town	5.26	7	1.40	22	7.47
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	3.00	11	1.92	21	6.04
Brainerd	9.75	12	1.60	21	..
Breezy Hill	..	..	..	..	..
Carron Hall	8.59	18	4.00	20	..
Castleton Gardens	7.01	7	2.60	20	12.67
Devon Pen L. S.	2.89	5	1.06	20	6.55
Dover Central Nursery	5.32	12	1.48	14	..
Dover G.I.C.F.	5.30	9	1.50	20	..
Dover L. S.	5.23	9	1.37	14	..
Enfield	7.06	11	2.70	20	10.90
Fort Stewart	5.05	7	1.70	19	..
Fort Stewart L. S.	6.15	12	2.04	30	..
Gibraltar	3.22	9	1.33	20	..
Golden Grove	5.74	9	1.65	20	..
Gray's Inn C. F.	2.98	7	1.64	20	..
Guy's Hill	7.62	12	2.77	20	7.84
Hampstead	9.50	10	4.33	20	7.32
Highgate	..	..	..	..	..
Iter Boreale	3.74	7	1.40	20	..
Jack's River	11.21	13	3.18	14	..
Lady Hole	3.30	7	1.49	20	..
Lower Esher	..	..	..	..	..
Lucky Hill	4.61	14	1.10	19	8.15
Lucky Hill Pen	6.15	12	1.50	22	..
Newry	2.98	11	1.74	20	..
Nutfield A. C.	5.38	8	2.75	20	..
Oracabessa	10.43	14	2.60	16	8.48

*And on other days.

RAINFALL

Stations	May, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Orange River	6.17	10	0.92	2	..
Platfield	3.16	10	0.92	2	..
Port Maria	12.85	15	3.50	14	6.33
Prospect Estate	11.51	11	3.62	19	..
Quebec	..	..	..	..	6.47
Retreat	10.37	11	2.04	16	..
Richmond	6.13	15	2.60	20	7.69
Richmond Farm Prison	3.35	13	0.81	20	..
Warwick Castle L.S.	2.62	21	0.30	15	..
Water Valley	5.97	10	3.18	20	6.99
Western St. Mary	..	..	..	..	..
Wey Hill	4.86	6	2.04	23	..
Windsor Castle	8.30	14	1.65	22	8.66
Portland					
Balcarres	6.76	16	2.40	20	12.01
Bellevue	8.60	6	3.10	14	..
Belvedere	4.40	7	1.17	20	7.36
Boundbrook L. S.	18.47	21	8.00	14	..
Bowden Pen	23.41	23	5.18	22	..
Bruton Hall	11.90	14	1.94	19	..
Buff Bay	4.67	8	1.40	20	8.09
Bybrook	7.41	17	1.66	20	..
Caenwood	6.93	14	2.58	14	..
Castle	..	..	..	..	..
Castle Comfort	8.64	9	2.90	22	..
Cedar Hurst	10.35	14	1.78	13	9.08
Chepstowe	6.82	15	1.70	14	..
Darley	15.93	15	5.65	14	..
Ecclesdown	..	..	..	..	..
Fellowship	18.84	12	10.47	14	15.65
Fruitful Vale	13.70	14	3.00	12	..
Hope Bay	6.22	12	4.00	14	9.94
Hopewell L. S.	..	..	..	..	..
Lennox	7.50	12	2.00	14	12.26
Manchioneal	23.92	23	8.07	20	12.33
Mill Bank	25.15	21	5.20	14	16.29
Moore Town	12.58	18	3.65	14	16.54
Mount Holstein	9.08	10	2.27	12	10.34
Passley Gardens	17.33	21	6.44	14	9.70
Plum Valley	10.08	19	2.50	20	..
Port Antonio	17.94	21	7.20	14	13.24
Priestman's River	21.45	13	4.20	22	9.34
Spring Garden	5.42	13	1.50	14	..
Swift River	..	..	..	..	..
Tom's Hope	..	..	..	..	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	19.67	15	5.31	22	..
Bath	16.96	17	4.61	20	12.00
Cedar Valley	12.15	10	3.80	24	8.60
Citron Valley L. S.	..	..	..	..	..
Clifton Hill	15.80	13	6.10	21	..
Coley	8.56	12	2.05	22	8.91
Duckenfield	10.57	19	3.10	20	..
Easington	4.73	8	2.00	23	5.73
Golden Grove J.S.E.	9.95	10	2.90	20	..
Llandewey	4.06	7	1.45	1	..
Lloyds	..	..	..	..	..
Lyssons Settlement	6.72	10	1.50	20	..
Morant Bay	15.40	9	8.08	20	7.30
Morant Point L.H.	9.82	20	3.64	24	8.22
Morris L. S.	4.87	10	1.33	23	..
Plantain Garden River	19.80	15	6.81	20	..
Pleasant Hill	13.17	14	3.53	20	7.31
Ramble	..	..	..	..	..
Rowlandsfield L. S.	20.34	19	7.95	20	..
Seaforth	10.18	16	4.42	22	..

Stations	May, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Thomas, *contd.*					
Sherwood	..	..	..	..	..
Spanishwood	12.54	18	3.73	24	..
Sunning Hill L. S.	13.81	13	3.95	23	..
Torre Gorda	..	..	..	..	..
Wheelerfield	14.63	13	4.70	20	..
Yallahs	5.66	6	2.80	19	3.06
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	9.31	10	2.09	21	..
Cavaliers	3.73	16	0.87	17	..
Clifton Pen	..	..	..	..	4.00
Constant Spring F.P.	7.63	14	1.75	15	..
Constant Spring Ch. Rd.	6.10	10	1.48	17	..
Content Gap	..	..	..	..	..
Dallas Castle	5.44	14	1.07	23	4.20
David's Hill	..	..	..	..	..
Fort George	5.52	8	1.99	20	..
Golden Spring	6.97	14	1.98	14	..
Gordon Town	5.77	13	1.34	20	7.05
Grey Weathers	5.32	14	1.27	15	..
Guava Ridge	6.16	7	1.50	20	5.64
Halfway Tree	3.69	8	0.90	17	4.44
Harberton	3.92	7	1.74	20	..
Hall's Delight	..	..	..	..	..
Harbour Head	5.49	11	2.18	23	..
Hardware Gap P.W.D.	14.29	15	3.11	31	11.82
Hermitage	9.90	14	2.62	13	11.69
Hill Gardens	7.07	18	1.44	15	9.40
Hope Farm Ag. Stn.	..	..	..	..	6.10
Hope Laboratory	..	..	..	..	..
Hope Water Warks	3.00	13	0.52	2	..
Irish Town	5.62	9	2.40	15	7.33
Iver (Jack's Hill)	6.31	11	2.04	19	..
King's House Gardens	4.75	12	1.38	17	5.61
Kingston P.W.D.	2.39	7	0.98	17	3.48
Langley	9.27	12	2.21	13	..
Lawrence Tavern	12.77	15	2.70	20	9.83
Majesty Pen	..	..	..	..	..
Mavis Bank	5.94	12	1.72	20	5.64
Mount Airy	9.88	13	1.45	20	..
Mount Cressy	9.15	17	1.93	12	..
Mount James	..	..	..	..	..
Mount Salus	5.60	6	1.80	30	..
New Castle	8.00	14	2.33	16	..
Palisadoes	3.71	7	1.64	17	..
Penfield Water Works	3.32	10	0.77	23	..
Parade Gardens	2.84	12	1.17	17	..
Pleasant Hill	..	..	..	..	..
Plumb Point L. H.	..	..	..	..	4.37
Red Hills	7.64	9	2.03	17	7.76
Rose Hill	8.62	14	1.94	15	12.37
Seaview Filter Plant	9.06	11	2.82	20	..
Shortwood College	5.59	11	1.41	15	..
Stony Hill	7.34	14	1.38	20	8.46
St. George's College	4.16	15	1.04	17	..
Twickenham Park	2.78	8	0.84	13	..
Up Park Camp	4.95	11	0.87	23	..
Upper Kingston	3.95	16	0.97	17	3.05
Westphalia	..	..	..	..	..
St. Catherine					
Above Rocks	11.23	10	3.15	13	..
Barry & Lloyds L.S.	8.14	14	1.70	11	..

RAINFALL

Stations	May, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Catherine *contd.*					
Bellas Gate	7.00	12	1.86	21	6.77
Bodles Agr. Stn.	5.23	16	2.50	22	..
Bog Walk	5.88	12	1.20	30	9.20
Brown's Hall	6.45	16	1.40	21	8.38
Carew Castle	..	..	..	..	10.67
Ewarton	5.08	13	0.92	21	..
Ginger Ridge	9.02	14	2.34	21	..
Glengoffe	6.87	8	1.55	12	..
Grier Mtn.	9.68	14	2.32	4	..
Grove Farm A. C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	6.59
Harker's Hall	4.80	19	0.95	12	..
Headworks	6.56	16	0.84	1	7.16
Hemantine	4.22	13	0.95	11	5.33
Hog Hole	5.29	15	1.06	1	6.52
Knollis	12.02	20	2.95	30	9.77
Linstead	10.08	16	2.94	30	9.37
Old Harbour	8.56	16	2.56	3	5.70
Pear Tree Grove	3.52	7	0.85	22	8.07
Point Hill	7.63	13	1.78	3	11.32
Quarantine Station	3.96	7	1.15	19	2.82
Rio Magno	5.00	8	2.00	20	8.39
Riversdale	4.58	8	1.18	1	8.78
Sligoville	7.87	19	0.97	20	10.21
Spanish Town	5.56	14	1.17	11	5.60
Troja	3.00	6	0.85	20	10.67
Troja L. S.	3.70	7	0.90	22	..
Tulloch Estate	4.46	18	0.76	30	..
Twickenham Park A. C.	3.49	8	0.90	24	..
Worthy Park	..	..	..	..	7.67
Clarendon					
Amity Hall	5.01	9	1.79	22	..
Beauchamp	8.20	10	1.50	1	..
Belle Plain	13.81	15	3.00	21	7.40
Bog	12.66	12	3.84	22	..
Brixton Hill	14.08	18	2.10	21	..
Building	6.49	11	1.87	22	..
Bull Head	..	..	..	..	..
Carlisle	5.94	10	2.16	14	..
Chapelton	12.35	20	2.47	15	8.77
Clarendon Park J.G.R.	..	..	..	..	..
Cononel's Ridge	20.34	20	3.22	20	..
Cottage	9.49	7	6.25	22	4.49
Cotton Tree Gully	8.88	10	5.09	22	..
Croft's Hill	10.80	14	2.10	20	8.55
Crooked River	17.83	18	3.75	20	8.58
DaCosta	11.16	8	6.85	22	..
Douce Pennants	21.01	16	3.52	20	..
Exeter	9.76	9	2.96	1	4.72
Frankfield	11.56	17	2.50	20	9.27
Gibbons	7.50	9	3.30	22	..
Glen Muir	10.94	12	3.50	24	5.84
Grimmette	9.37	8	3.55	1	..
Hillside	11.48	9	6.35	22	5.94
James Hill	17.90	19	2.40	20	..
Kellits	16.57	20	2.22	21	..
Knights	6.43	8	1.70	14	..
May Pen	9.07	13	3.85	24	6.36
Milk River	8.77	9	2.67	16	5.70
Milk Spring	4.75	5	1.95	1	..
Morelands	11.32	10	5.50	22	6.57
Numby	8.32	9	2.05	1	..
Needham	9.62	11	3.30	22	..
Peckham L. S.	..	..	..	..	..
Pennants	..	..	..	..	..
New Monymusk	5.97	10	2.28	22	..
Pusey Hall	6.70	9	2.50	22	..

Stations	May, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Clarendon *contd.*					
Rock River	16.76	13	5.09	3	8.51
Salt Savannah	6.30	10	2.35	22	..
Silent Hill	..	..	..	..	..
Spaldings	..	..	..	..	8.71
Springfield	8.63	9	2.86	1	6.31
Suttons J.G.R.	..	..	..	..	10.19
Suttons W.I.S.Co.	7.61	10	1.38	1	..
Teak Pen L. S.	..	..	..	..	..
Thompson Town	15.03	16	3.82	15	9.55
Trout Hall	14.56	18	3.38	20	..
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	2.89	4	1.10	20	4.92
Christiana	11.29	20	2.18	16	10.56
Chudleigh	..	..	..	..	10.25
Cocoawalk L. S.	..	..	..	..	..
Craig Head	16.59	15	4.67	14	..
Dunkeld	14.17	17	2.68	15	..
Garlogie	17.66	16	3.35	24	..
Greenvale	13.08	18	2.25	11	9.53
Grove Place	13.68	18	2.20	24	..
Holmwood	..	..	..	..	..
Hope Spur Tree	5.80	11	2.09	20	..
Kendal	..	..	..	..	10.06
Mandeville	..	..	..	..	9.97
Mandeville (Manch. H)	9.89	15	2.10	11	..
Mile Gully	12.00	13	2.43	24	..
New Forest L. S.	6.62	8	2.29	14	..
New Port	..	..	..	..	8.07
Porus	11.91	14	2.90	24	..
Ramble	..	..	..	..	
Retrieve	..	..	..	..	4.83
Stones Hope	11.25	10	2.50	15	8.55
Victoria Town Schl.	8.85	11	1.31	14	..
Williamsfield	14.14	14	2.38	21	9.76
St. Elizabeth					
Aberdeen	10.76	16	1.72	16	..
Accompong	..	..	..	..	..
Appleton	..	..	..	..	13.35
Balaclava	7.27	10	1.62	13	12.59
Bartons	12.17	17	3.00	13	..
Black River	1.25	8	0.30	20	6.62
Bull Savannah	..	..	..	..	..
Elderslie	..	..	..	..	..
Fort Charles	1.80	3	0.85	18	4.30
George's Valley	10.00	10	2.00	13	..
Ginger Hill	8.48	14	1.72	19	..
Gutters	4.51	9	1.13	21	..
Hodges Estate	3.34	8	0.96	30	..
Holland Estate	9.49	14	1.76	12	..
Hounslow	6.27	10	1.48	15	..
Ipswich	10.24	12	1.87	14	..
Lacovia	3.01	8	1.18	20	11.26
Lititz	..	..	..	..	..
Magotty	12.99	13	2.83	14	13.43
Malvern	10.69	12	2.50	20	..
Middle Quarters	5.69	13	1.23	14	..
Mount Charles	9.64	14	1.95	20	..
Mulgrave	13.75	13	3.26	1	6.14
Munro	8.00	15	3.60	15	..
Myersville	..	..	..	..	..
New Market	24.23	12	4.10	9	..
Oxford	6.80	20	1.06	22	..
Pedro Plains	5.49	4	2.17	15	3.56
Quickstep	..	..	..	..	..
Santa Cruz	..	..	..	..	11.27
Southfield	7.67	8	1.32	15	..

RAINFALL

Stations	May, 1951 Total	Days	Max. Fall	Max. Date	Normal
St. Elizabeth, *contd.*					
Springfield	9.74	10	2.70	14	..
Springvale	11.77	13	2.30	30	..
Speculation	..	..	..	..	..
Torrington	8.95	9	3.20	15	6.45
Treasure Beach	4.76	8	1.15	11	..
White Hall	13.33	11	3.26	30	..
Williamsfield	..	..	..	..	..
Windsor	10.52	14	2.93	15	8.24
Yardley Chase	..	..	..	..	..
Westmoreland					
Albany	7.22	13	2.15	30	..
Barham	5.71	12	1.20	14	..
Bath Pen	..	..	..	..	..
Baulk	9.49	13	1.67	19	..
Belle Isle	9.52	14	1.98	1	12.21
Bethel Town	16.32	14	4.30	6	17.36
Blue Castle	6.47	12	2.63	1	..
Bluefields	3.35	10	1.10	30	11.65
Cornwall	5.68	10	1.31	1	..
Darliston	21.23	16	3.59	6	16.77
Deans Valley	..	..	..	..	..
Fontabelle	5.42	13	1.55	1	11.62
Friendship	7.75	16	2.00	19	..
Frome	4.52	12	0.82	1	..
Kew Park	15.62	17	4.50	6	13.47
Lamb's River	16.87	15	4.15	19	..

Stations	May, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Westmoreland, *contd.*					
Little London	4.27	11	0.75	24	10.31
Masemure	7.30	15	1.63	30	..
Meylersfield	4.19	10	1.95	1	..
Midgham	5.26	12	1.35	30	..
Mint	10.12	18	2.54	6	..
Mount Eagle P.W.D.	9.32	18	1.87	28	..
Mount Eagle W.I.S.Co.	8.46	15	1.90	28	..
Mount Edgecombe	3.96	12	1.27	30	8.18
Negril Point L.H.	2.04	11	0.56	31	6.22
New Market	..	..	..	..	13.50
Paul Island	6.15	11	1.78	1	..
Petersfield	3.33	16	0.60	16	..
Petersville	6.20	11	1.60	30	11.18
Prospect Park	9.56	15	1.73	6	..
Rat Trap	20.99	13	5.00	6	8.95
Retreat Estate	4.00	11	1.19	30	..
Retrieve	5.55	13	1.48	30	..
Sav.la-Mar	4.23	7	1.45	22	8.49
Sheffield	7.56	11	1.40	6	..
Shrewsbury	10.62	16	2.84	19	..
St. Leonard's	15.83	16	3.75	19	..
The Bog	..	..	..	..	..
Water Works Farm	10.57	17	4.17	16	12.23
Welch Pole	21.25	17	2.75	13*	..
Whithorn	13.69	12	2.46	19	13.74
Williamsfield	16.09	22	2.92	6	..

*And on other days.

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

JUNE, 1951

The Weather:

Most areas had showers at times during the month but the dry weather on the south coast continued after the short break in May. Easterly waves on 7th--9th, 16th--19th and 25th--29th gave a few heavy falls of rain.

The temperature reached the unusually high level of 97.00 at Hope Laboratory, Kingston, on the 17th.

Daily sunshine figures were about average for June.

Rainfall of Jamaica:

The Island rainfall for June was slightly below normal, only one parish, Trelawny (152%) having an above normal fall. The city of Kingston had only 20% of the June normal, while St. James also had less than 50% of normal. Heavy falls were infrequent, only four stations reporting more than 20" during the month.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	77.3	82.5	..	86.1	71.8	78.9	89.3	67.3	85	77	..	..	..
Castleton Gardens ..	..	70.0	80.1	..	84.9	63.1	74.0	89.1	61.3	77	81	..	..	..
Grove Place ..	..	69.9	79.0	..	82.8	64.7	73.7	85.9	59.9	95	87	..	6.56	50
Hill Gardens ..	..	61.9	68.9	..	72.7	59.6	66.1	78.0	56.5	81	83	..	..	..
Hope Laboratory ..	..	74.6	87.9	..	91.9	69.9	80.9	97.0	65.4	85	56	..	..	..
Kingston (St. Georges)	..	79.3	87.0	..	90.7	75.7	83.2	94.3	71.2	74	63	..	..	..
Lorrimers ..	..	71.4	..	..	81.0	64.0	72.5	84.0	62.0	91	..	..	..	..
Morant Pt. Lighthouse	1013.6	81.4	84.5	81.6	86.0	78.5	82.3	87.7	70.4	88	83	88	..	..
Negril Pt. Lighthouse	1012.9	79.2	87.0	81.3	89.7	74.2	81.9	92.0	71.2	74	63	77	..	..
Orange River Exp. Station ..	..	74.2	82.3	..	86.4	68.9	77.7	88.5	64.9	92	74	..	7.34	55
Palisadoes Airport ..	1013.9	81.3	86.5	83.0	88.5	77.9	83.2	91.0	72.0	74	67	72	7.54	57

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas) L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots.)
Morant Point Lighthouse	7	77	3.5	5.7	1	3	12	13	..	..	1	..	..	14.4
	13	78	3.1	4.8	..	4	8	18	..	..	..	..	..	13.4
	19	78	3.9	4.9	1	1	13	15	..	..	..	..	..	12.9
Negril Point Lighthouse	7	70	0.9	3.5	..	11	5	2	..	..	..	..	12	1.9
	13	72	2.2	4.2	3	1	1	5	3	5	5	4	3	6.8
	19	74	2.1	4.5	..	6	4	5	..	..	..	..	15	2.0
Palisadoes	7	72	1.0	3.9	2	..	17	..	..	..	..	3	8	8.6
	13	75	1.7	4.5	..	..	17	13	..	..	..	..	..	20.8
	19	73	1.1	4.4	3	..	21	4	..	..	1	..	1	16.4

RAINFALL

Stations	June, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	17.37	14	2.95	16	15.49
Blenheim	10.51	27	1.97	13	10.74
Blue Hole	6.15	14	1.45	12	..
Cascade	10.51	17	2.25	5	..
Copse	..	..	..	..	9.06
Content L. S.	..	..	..	..	..
Cousin's Cove	8.97	20	1.40	6	10.77
Dias	..	..	..	..	..
Green Island	10.49	18	2.75	6	11.23
Green River	15.88	18	2.56	5	..
Haughton Court	7.63	10	1.95	30	8.25
Haughton Grove	12.26	9	3.05	9	9.28
Haughton Hall	11.37	18	2.39	6	9.72
Hopewell	6.07	13	1.93	29	..
Kendal	12.38	17	1.38	6	..
King's Vale	4.31	16	0.87	6	10.98
Lucea	5.96	12	1.63	6	7.90
Middlesex	..	..	..	..	..
Retirement	13.86	17	2.85	15	..
Santoy L. S.	..	..	..	..	..
Shettlewood	6.04	11	1.28	6	..
St. James					
Adelphi	7.58	8	3.33	3	..
Cambridge	6.93	12	1.65	9	10.70
Castle Wemyss	6.57	8	1.30	9	..
Catadupa	10.09	10	3.88	10	10.41
Cinnamon Hill	2.94	5	1.02	3	3.00
Cornwall Works	5.58	7	1.92	3	..
Ducketts L. S.	4.11	11	2.66	9	..
Friendship	..	..	..	..	7.46
Irwin A. C.	4.90	15	1.37	4	5.88
John's Hall	9.41	15	1.73	3	..
Kempshot	8.70	13	2.14	4	8.65
Kirkpatrick Hall	3.06	15	0.55	4	..
Lapland	..	..	..	..	..
Latium L. S.	3.88	8	1.16	4	8.10
Maldon	8.82	16	1.92	6	..
Mocho	..	..	..	..	..
Montego Bay	..	..	..	..	6.22
Montpelier	6.07	12	1.24	29	7.40
Retirement	..	..	..	..	7.66
Richmond Hill	8.81	13	1.17	4	..
Rose Hall	2.60	6	1.08	3	2.96
Running Gut	3.22	6	1.17	7	3.02
Spring Estates	2.96	7	1.45	7	2.63
Success	3.55	6	1.79	3	2.52
Sweetwater	7.59	12	1.40	9	..
Tryall	4.14	6	1.69	7	4.84
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	4.57	7	1.75	1	5.57
Arcadia	3.40	8	1.00	9	3.90
Clarke's Town	3.16	9	0.91	9	5.02
Duncan's	1.30	4	0.50	9	3.96
Falmouth	1.86	5	0.88	20	2.68
Harmony Hall	..	..	..	..	2.86
Hyde & Gibraltar	..	..	..	..	..
Lichfield	3.80	5	1.50	2	..
Lorrimers	..	..	..	..	..
Reserve Pen L.S.	..	..	..	..	..
Stewart Town	2.68	6	0.67	3	..
Troy	1.73	2	1.50	9	8.13
Troy L. S.	4.65	8	2.11	9	..
Ulster Spring	3.78	7	1.10	5	6.57
Vale Royal	3.55	7	0.85	2*	4.09
Wait-a-Bit	3.93	6	1.38	9	..
Wakefield	1.52	6	0.78	8	6.83
Warsop	4.49	8	2.46	9	6.35

*And on other days.

Stations	June, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Ann					
Alexandria	4.45	9	2.02	2	4.09
Armadale	..	..	..	..	..
Averham Park	3.87	9	2.42	20	4.86
Bel-Air	3.75	9	1.05	24	4.04
Bensonton	..	..	..	..	..
Beverly L. S.	..	..	..	..	..
Bohemia	2.83	7	0.74	2	..
Borobridge	..	..	..	..	..
Brown's Town	3.15	6	1.28	3	3.91
Cave Valley	..	..	..	..	7.15
Chippenham Park	3.00	10	1.34	20	..
Claremont	2.40	5	1.10	20	5.07
Cuffie Ridge	..	..	..	..	..
Discovery Bay	2.74	6	1.30	24	..
Eltham	..	..	..	..	..
Exchange	0.62	1	0.62	30	..
Greenock	..	..	..	..	..
Home Castle	2.64	3	1.42	3	3.84
Inverness	..	..	..	..	..
Knapdale	2.06	11	0.42	20	4.94
Liberty Hill	0.95	7	0.27	11	3.31
Moneague	2.68	4	1.84	20	7.19
Mount Diablo	..	..	..	..	..
New Ground A.C.	..	..	..	..	..
Ocho Rios	..	..	..	..	3.45
Queen Hythe L.S.	..	..	..	..	..
Richmond Estate	1.16	7	0.42	11	3.94
Richmond Pen L.S.	..	..	..	..	..
Rio Hoe	2.59	3	1.55	20	7.21
Rockfield	3.01	14	0.76	6	3.32
Rowkamp	..	..	..	..	..
Runaway Bay	1.79	7	0.52	24	2.05
Rural Retreat	3.56	6	1.95	20	..
St. Ann's Bay	1.56	4	0.70	4	3.72
Stephney	..	..	..	..	..
Thatchfield L.S.	3.81	8	1.10	20	..
Tobolski	..	..	..	..	..
Unity	3.47	13	0.82	2	7.68
Watt Town	1.83	3	1.00	30	4.01
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	0.56	5	0.13	3*	3.58
Brainerd	4.27	5	1.15	5	..
Breezy Hill	..	..	..	..	..
Carron Hall	3.15	5	1.72	3	..
Castleton Gardens	3.39	9	0.82	6	9.18
Devon Pen L. S.	4.38	4	2.00	6	..
Dover Central Nursery	3.67	15	0.88	3	..
Dover G.I.C.F.	2.50	9	0.60	3	4.75
Dover L. S.	2.20	8	0.58	3	..
Enfield	3.43	10	1.50	3	..
Fort Stewart	3.04	6	1.80	3	4.82
Fort Stewart L.S.	..	..	..	..	..
Gibraltar	1.54	6	0.53	3	..
Golden Grove	2.52	10	0.66	3	..
Gray's Inn C. F.	1.08	6	0.50	3	..
Guy's Hill	3.65	6	1.85	28	5.81
Hampstead	1.27	1	1.27	3	3.90
Highgate	..	..	..	..	..
Iter Boreale	1.87	6	0.90	3	..
Jack's River	2.46	6	1.38	3	..
Lady Hole	1.26	6	0.87	3	..
Lower Esher	..	..	..	..	..
Lucky Hill	1.48	5	0.70	4	4.70
Lucky Hill Pen	1.41	4	0.50	3*	..
Newry	0.61	11	0.10	23	..
Nutfield A. C.	0.53	4	0.20	30	..
Oracabessa	4.02	11	2.15	3	5.30

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Stations	June, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Orange River	1.15	3	0.69	4	..
Platfield	1.71	7	0.51	8	..
Port Maria	1.29	6	0.60	29	4.60
Prospect Estate	..	..	..	..	..
Quebec	..	..	..	..	4.28
Retreat	2.15	5	0.65	7	..
Richmond	1.61	5	0.92	4	5.03
Richmond Farm Prison	2.75	8	0.94	4	..
Warwick Castle L.S.	..	..	..	..	..
Water Valley	0.46	4	0.18	18	4.04
Western St. Mary	..	..	..	..	..
Wey Hill	0.23	1	0.23	19	..
Windsor Castle	3.10	5	1.60	3	5.81
Portland					
Balcarres	1.26	8	0.26	3	2.49
Bellevue	4.00	8	0.90	1	..
Belvedere	0.88	1	0.88	3	2.81
Boundbrook L. S.	16.04	22	2.40	19	..
Bowden Pen	15.91	16	2.44	16	..
Bruton Hall	6.50	11	2.00	24	..
Buff Bay	4.36	18	0.73	21	6.28
Bybrook	2.64	8	1.25	23	..
Caenwood	12.38	17	3.26	24	..
Castle	..	..	..	..	..
Castle Comfort	..	..	..	..	..
Cedar Hurst	3.39	15	1.59	6	6.14
Chepstowe	4.30	8	1.08	3	..
Darley	12.36	17	2.46	24	..
Ecclesdown	..	..	..	..	..
Fellowship	17.57	13	3.27	19	16.86
Fruitful Vale	5.86	7	2.50	24	..
Hope Bay	15.05	16	4.80	24	8.33
Hopewell L. S.	..	..	..	..	..
Lennox	12.35	17	1.80	24	6.23
Manchioneal	8.19	17	1.40	24	8.30
Mill Bank	20.96	19	3.94	28	20.91
Moore Town	13.27	13	2.07	24	18.70
Mount Holstein	2.46	10	0.90	1	5.73
Passley Gardens	13.34	20	2.98	24	..
Plum Valley	2.24	9	0.40	17*	..
Port Antonio	14.05	21	2.54	24	14.38
Priestman's River	7.90	13	1.30	4	9.20
Spring Garden	..	..	..	..	4.32
Swift River	..	..	..	..	..
Tom's Hope	..	..	..	..	..
Windsor A. C.	15.53	12	3.20	6	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	13.66	18	2.26	5	..
Bath	9.21	16	1.46	5	11.60
Cedar Valley	10.30	10	2.35	20	11.38
Citron Valley L. S.	..	..	..	..	..
Clifton Hill	7.46	12	1.36	6	..
Coley	9.05	20	2.62	20	11.96
Duckenfield	7.03	20	2.30	24	..
Easington	7.47	17	1.80	20	7.57
Golden Grove J.S.E.	7.30	16	1.10	24	..
Llandewey	9.36	8	3.00	20	..
Lloyds	..	..	..	..	..
Lyssons Settlement	4.80	10	1.25	5	..
Morant Bay	7.85	14	1.47	5	7.99
Morant Point L.H.	7.00	22	2.13	24	5.70
Norris L. S.	7.05	15	1.45	20	..
Plantain Garden River	9.25	16	1.27	5	..

Stations	June, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Thomas, *contd.*					
Pleasant Hill	7.84	13	1.50	4*	6.99
Ramble	..	..	..	..	..
Rowlandsfield L.S.	9.52	22	1.86	5	..
Seaforth	8.21	19	1.78	20	..
Sherwood	..	..	..	..	..
Spanishwood	6.85	17	2.50	24	..
Sunning Hill L. S.	10.64	15	2.15	25	..
Torre Gorda	..	..	..	..	..
Wheelerfield	6.76	15	1.45	5	..
Yallahs	3.57	5	1.00	6	8.21
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	2.30	3	1.10	2	..
Cavaliers	1.09	10	0.47	25	..
Clifton Pen	1.26	4	0.69	25	3.75
Constant Spring F. P.	2.86	8	1.05	2	..
Constant Spring Ch. Rd.	1.58	6	0.47	4	..
Content Gap	..	..	..	..	..
Dallas Castle	2.11	8	0.85	20	6.67
David's Hill	..	..	..	..	..
Fort George	..	..	..	..	..
Golden Spring	4.07	8	1.60	1	..
Gordon Town	1.70	3	1.15	1	4.80
Grey Weathers	3.88	7	1.41	6	..
Guava Ridge	5.64	4	2.20	1	6.55
Halfway Tree	1.10	5	0.32	2	3.46
Hall's Delight	..	..	..	..	..
Harbour Head	2.40	5	0.80	20	..
Hardware Gap P.W.D.	4.02	6	1.50	6	7.17
Hermitage	7.59	13	2.28	1	6.74
Hill Gardens	4.51	7	1.61	2	6.69
Hope Farm Ag. Stn.	..	..	..	..	4.71
Hope Laboratory	..	..	..	..	..
Hope Water Works	1.87	7	0.50	20	..
Irish Town	2.00	3	0.90	2	4.48
Iver (Jack's Hill)	3.94	8	1.88	2	..
King's House Gardens	1.80	6	0.54	2	3.85
Kingston P.W.D.	0.83	2	0.44	20	3.08
Langley	6.04	15	1.66	6	..
Lawrence Tavern	4.80	4	2.10	2	6.61
Majesty Pen	..	..	..	..	..
Mavis Bank	5.69	6	1.94	1	6.55
Mount Airy	6.70	11	1.97	6	..
Mount Cressy	5.91	14	1.38	7	..
Mount James	..	..	..	..	..
Mount Salus	..	..	..	..	..
New Castle	2.57	7	1.08	4	..
Palisadoes	1.40	6	0.62	20	..
Parade Gardens	1.10	4	0.52	25	..
Penfield Water Works	3.42	6	1.50	1	..
Pleasant Hill	..	..	..	..	..
Plumb Point L.H.	..	..	..	..	4.04
Red Hills	7.06	4	5.05	2	5.55
Rose Hill	2.22	7	0.66	1	6.17
Seaview Filter Plant	5.08	7	1.75	1	..
Shortwood College	2.43	6	1.09	2	..
Stony Hill	4.16	6	2.00	1	6.52
St. George's College	1.28	8	0.70	25	..
Twickenham Park	1.00	6	0.52	25	..
Up Park Camp	1.20	7	0.45	25	..
Upper Kingston	0.86	10	0.30	20	2.78
Westphalia	..	..	..	..	..

*And on other days.

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Stations	June, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Catherine					
Above Rocks	3.97	6	1.14	3	..
Barry & Lloyds L.S.	3.38	6	2.12	2	..
Bellas Gate	2.95	6	1.10	24	4.59
Bodles	1.20	4	0.61	2	..
Bodles Agr. Stn.	1.53	8	0.43	2	..
Bog Walk	1.85	3	0.80	7	7.37
Brown's Hall	2.83	10	0.96	19	9.18
Carew Castle	..	..	..	..	8.27
Ewarton	4.59	14	1.14	6	..
Ginger Ridge	4.83	12	1.33	19	..
Glengoffe	3.95	4	1.80	1	..
Grier Mtn.	5.11	6	1.25	24	..
Grove Farm A. C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	..
Harker's Hall	5.62	20	1.60	6	..
Headworks	1.26	5	0.50	2	4.61
Hematine	0.77	5	0.36	25	2.97
Hog Hole	1.48	6	0.59	1	4.46
Knollis	..	..	..	..	8.69
Linstead	4.46	13	1.22	3	7.36
Old Harbour	1.77	8	0.61	2	5.37
Pear Tree Grove	1.45	3	0.80	4	6.59
Point Hill	5.24	8	1.49	9	8.46
Quarantine Station	..	..	..	..	2.88
Rio Magno	4.65	4	3.00	28	6.59
Riversdale	8.33	10	1.90	6	10.25
Sligoville	3.70	10	1.88	6	8.01
Spanish Town	1.00	4	0.34	25	5.68
Troja	5.16	3	2.06	6	8.41
Troja L. S.	3.00	4	2.00	3	..
Tulloch Estate	1.86	6	0.80	7	..
Twickenham Park A. C.	0.81	3	0.37	25	..
Worthy Park	..	..	..	..	6.77
Clarendon					
Amity Hall	0.74	4	0.40	20	..
Beauchamp	0.40	1	0.40	20	..
Belle Plain	1.99	4	0.91	1	7.50
Bog	1.12	5	0.62	20	..
Brixton Hill	3.40	5	2.00	2	..
Building	0.53	2	0.44	20	..
Bull Head	4.29	7	1.38	10	..
Carlisle	0.21	2	0.14	20	..
Chapelton	3.42	7	1.73	6	6.22
Clarendon Park J.G.R.	..	..	..	..	..
Colonel's Ridge	5.07	11	1.91	1	..
Cottage	0.95	3	0.40	20	6.23
Cotton Tree Gully	0.46	5	0.15	21	..
Croft's Hill	5.61	6	1.62	1	5.03
Crooked River	3.14	12	1.05	1	7.27
DaCosta	0.59	2	0.40	20	..
Douce Pennants	5.14	9	2.00	1	..
Exeter	0.83	2	0.65	20	7.72
Frankfield	3.52	7	1.56	1	6.78
Gibbons	1.07	6	0.35	20	..
Glen Muir	1.41	7	0.67	2	4.74
Grimmetts	1.41	5	0.53	20	..
Hillside	1.30	6	0.30	5*	8.76
James Hill	4.60	8	1.75	1	..
Kellits	4.58	12	1.36	9	..
Knights	0.37	2	0.20	20	..
May Pen	1.12	6	0.65	2	5.28
Milk River	0.65	2	0.35	21	5.43
Milk Spring	0.63	4	0.20	21	..
Morelands	0.82	4	0.50	20	3.25
Numby	0.45	1	0.45	20	..
Needham	1.25	6	0.41	20	..
New Monymusk	0.63	4	0.38	20	..

*And on other days.

Stations	June, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Clarendon, *contd.*					
Peckham L. S.	..	..	..	..	..
Pennants	..	..	..	..	..
Pusey Hall	1.20	3	0.55	2	..
Rock River	4.19	6	1.73	2	6.14
Salt Savannah	0.61	4	0.20	20	..
Silent Hill	..	..	..	..	..
Spaldings	..	..	..	..	6.08
Springfield	0.52	3	0.33	20	8.60
Suttons J.G.R.	..	..	..	..	6.58
Suttons W.I.S.Co.	0.89	3	0.66	20	..
Teak Pen L. S.	4.58	..	..	..	..
Thompson Town	4.30	8	1.25	1	..
Trout Hall	3.24	6	1.30	1	5.62
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	1.63	2	1.13	1	4.02
Christiana	3.43	8	1.92	1	6.23
Chudleigh	..	..	..	..	4.92
Cocoawalk L.S.	..	..	..	..	..
Craig Head	1.43	5	0.61	5	6.54
Dunkeld	3.30	8	0.88	3	..
Garlogie	..	..	..	..	..
Greenvale	4.56	9	1.47	1	..
Grove Place	3.11	12	0.94	1	..
Holmwood	..	..	..	..	..
Hope Spur Tree	3.04	9	1.05	1	..
Kendal	..	..	..	..	7.49
Mandeville	4.23	7	1.73	1	8.45
Mandeville (Manch. H.)	..	..	..	..	..
Mile Gully	3.34	4	1.38	20	..
New Forest L. S.	..	..	..	..	..
Newport	1.93	5	0.80	20	7.50
Porus	4.60	8	1.40	1	..
Ramble	..	..	..	..	..
Retrieve	..	..	..	..	4.12
Stones Hope	2.10	6	0.60	1*	7.70
Victoria Town Sch.	1.91	4	1.00	1	..
Williamsfield	5.95	8	2.55	1	10.39
St. Elizabeth					
Aberdeen	2.50	6	1.19	10	..
Accompong	..	..	..	..	..
Appleton	1.83	7	0.56	1	6.90
Balaclava	1.18	2	0.99	3	4.89
Bartons	..	..	..	..	..
Black River	3.20	4	1.55	1	3.73
Bull Savannah	..	..	..	..	..
Elderslie	..	..	..	..	..
Fort Charles	1.30	1	1.30	1	2.85
George's Valley	2.90	3	1.60	2	..
Ginger Hill	7.71	11	2.00	4	..
Gutters	4.35	3	2.00	2	..
Hodges Estate	2.73	9	1.28	1	..
Holland Estate	4.11	7	1.50	1	..
Hounslow	2.23	2	1.18	1	..
Ipswich	6.53	11	1.60	5	..
Lacovia	..	..	..	..	6.75
Lititz	0.98	2	0.50	3	..
Maggotty	5.68	5	2.70	27	6.91
Malvern	1.25	3	0.60	1	..
Middle Quarters	3.36	9	1.04	1	..
Mount Charles	4.81	6	2.10	1	..
Mulgrave	6.76	9	2.74	5	..
Munro	1.99	7	1.08	1	6.11
Myersville	..	..	..	..	..
New Market	..	..	..	..	..
Oxford L. S.	0.49	8	0.13	2	..
Pedro Plains	0.58	2	0.45	1	2.59

RAINFALL

Stations	June, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Elizabeth, *cont'd.*					
Quickstep	..	..	..	..	..
Santa Cruz	..	..	..	..	5.25
Southfield	0.78	3	0.50	1	..
Springfield	6.89	6	2.20	2	..
Springvale	5.76	5	3.35	24	..
Speculation	..	..	..	..	..
Torrington	1.35	3	0.65	1	3.62
Treasure Beach	0.69	3	0.45	25	..
White Hall	6.73	6	2.35	2	..
Williamsfield	4.45	2	3.25	1	..
Windsor	2.90	5	1.76	10	5.84
Yardley Chase	..	..	..	..	..
Westmoreland					
Albany	7.04	9	2.85	9	..
Barham	8.73	15	1.59	5	..
Bath Pen	..	..	..	..	..
Baulk	11.28	18	1.76	24	..
Belle Isle	8.16	13	3.14	9	9.51
Bethel Town	8.16	12	2.36	9	11.76
Blue Castle	7.94	14	1.96	24	..
Bluefields	5.22	10	1.18	7	9.28
Cornwall	8.17	11	1.67	24	..
Darliston	13.82	11	2.90	5	10.82
Deans Valley	..	..	..	..	..
Fontabelle	5.10	15	0.85	5	10.09
Friendship	11.19	13	3.90	2	..
Frome	6.38	15	1.47	5	..
Kew Park	6.39	10	1.83	9	9.36

Stations	June, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Westmoreland, *contd.*					
Lamb's River	10.04	10	2.00	5	..
Little London	7.99	8	4.59	9	9.08
Masemure	7.86	15	2.55	9	..
Meylersfield	7.46	10	1.80	9	..
Midgham	8.47	12	2.50	9	..
Mint	12.17	21	3.35	9	..
Mount Eagle P.W.D	11.44	13	3.16	9	..
Mount Eagle W.I.S.Co.	10.51	15	3.36	9	..
Mount Edgecombe	2.37	11	0.89	24	6.37
Negril Point L.H.	2.20	12	0.44	7	5.60
New Market	16.68	6	4.61	5	8.61
Paul Island	6.40	12	2.38	9	..
Petersfield	10.64	12	2.46	6	..
Petersville	..	..	..	..	7.62
Prospect Park	10.98	17	1.75	5	..
Rat Trap	9.02	7	3.10	5	..
Retreat Estate	6.77	12	2.77	9	7.38
Retrieve	6.62	12	3.00	9	..
Sav.-la-Mar	5.55	12	1.94	9	6.53
Sheffield	5.38	8	1.80	9	..
Shrewsbury	10.60	10	2.25	5	..
St. Leonards	8.30	11	1.76	15	..
The Bog	..	..	..	..	..
Water Works	..	..	..	..	..
Farm	15.80	11	3.00	24	9.23
Welch Pole	7.69	9	2.13	15	..
Whithorn	10.98	7	3.00	24	10.63
Williamsfield	14.03	16	1.60	20	..

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

JULY, 1951

The Weather:

There were periods of heavy rain in most areas—generally associated with thunderstorms. Temperatures and daily sunshine figures were about the average for July.

Rainfall of Jamaica:

All except four parishes had rainfall in excess of normal for the month. Four stations reported more than 5″ of rain in a day and at Wey Hill (St. Mary) 3.92″ of rain was reported as having fallen in 2 hours.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	77.6	83.8	..	87.6	72.9	80.3	90.9	69.7	86	76	..	..	..
Castleton Gardens ..	..	71.2	81.1	..	86.9	64.8	75.9	90.5	62.9	81	85	..	..	..
Grove Place ..	..	71.3	79.8	..	83.8	65.6	74.7	86.0	62.1	93	77	..	7.44	57
Hill Gardens ..	..	62.1	69.8	..	74.2	60.1	67.1	78.0	56.3	88	84	..	..	..
Hope Laboratory ..	..	75.4	87.7	..	91.3	69.9	80.6	95.6	66.0	84	61	..	..	..
Kingston (St. Georges)	..	78.6	87.2	..	90.9	74.7	82.8	94.5	71.8	78	66	..	..	..
Lorrimers ..	..	67.7	..	..	84.0	64.0	74.0	87.0	62.0	94	..	..	..	..
Morant Pt. Lighthouse	1014.4	82.3	86.2	82.3	87.0	79.6	83.3	88.2	74.4	86	80	86	..	..
Negril Pt. Lighthouse	1013.6	78.3	87.4	81.2	89.9	74.5	82.2	92.8	71.0	77	64	79	..	..
Orange River Exp. Station ..	..	75.2	83.3	..	88.0	70.5	79.3	89.8	65.9	91	78	..	7.41	56
Palisadoes Airport ..	1014.3	80.9	87.0	83.1	88.9	77.4	79.1	91.0	72.0	75	69	73	8.82	67

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas) L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots)
Morant Point Lighthouse	7	78	3.7	6.0	..	3	16	12	..	..	..	..	..	13.3
	13	79	3.0	4.9	..	..	15	16	..	..	..	..	..	12.8
	19	78	3.5	4.7	1	3	17	9	..	..	1	..	..	13.6
Negril Point Lighthouse	7	71	0.6	4.0	..	14	5	..	..	..	..	..	12	1.7
	13	73	2.2	4.0	..	..	1	3	8	6	8	4	1	6.2
	19	74	2.8	4.5	3	3	4	4	4	..	1	3	9	3.6
Palisadoes Airport	7	72	1.1	4.2	5	1	11	1	..	..	1	6	6	7.1
	13	76	1.4	3.6	..	..	10	21	..	..	..	..	..	16.0
	19	74	1.5	3.6	1	..	22	4	..	..	..	3	1	13.1

RAINFALL

Stations	July, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	13.40	16	2.22	27	10.21
Blenheim	12.61	16	1.48	8	..
Blue Hole	12.98	13	2.34	16	6.02
Cascade	18.49	22	3.84	5	..
Copse	..	..	..	..	7.54
Content L. S.	..	..	..	..	..
Cousin's Cove	12.93	22	2.06	15	9.27
Dias	..	..	..	..	..
Green Island	14.76	15	2.40	7	9.01
Green River	14.04	23	2.50	27	..
Haughton Court	6.57	15	1.68	8	4.99
Haughton Grove	11.33	16	1.75	11	8.58
Haughton Hall	12.41	22	1.56	7	8.37
Hopewell	7.07	10	1.31	7*	..
Kendal	15.08	18	3.25	27	..
King's Vale	5.78	22	0.83	15	9.33
Lucea	9.57	14	1.78	7	5.18
Middlesex	..	..	..		..
Retirement	14.71	21	2.77	11	..
Santoy L. S.	..	..	..	..	..
Shettlewood	11.11	18	1.85	15	..
St. James					
Adelphi	5.17	10	1.22	28	..
Cambridge	9.26	16	1.48	15	9.29
Castle Wemyss	4.87	3	2.41	14*	..
Catadupa	6.46	16	1.22	28	9.28
Cinnamon Hill	1.26	5	0.48	27	1.30
Cornwall Works	1.84	5	0.68	27	..
Ducketts L. S.	8.53	20	1.38	15	..
Friendship	..	..	..	..	4.14
Irwin A. C.	4.27	15	1.53	7	3.77
John's Hall	7.25	12	1.40	27	..
Kempshot	8.97	15	1.48	7	5.83
Kirkpatrick Hall	4.74	13	1.54	27	..
Lapland	..	..	..	..	..
Latium L. S.	5.20	7	1.78	27	5.47
Waldon	4.50	9	0.97	5	..
Macho	..	..	..	..	11.05
Montego Bay	..	..	..	..	3.34
Montpelier	13.07	19	4.27	15	6.12
Retirement	..	..	..	..	4.74
Richmond Hill	9.57	14	2.75	15	..
Rose Hall	2.01	6	1.12	3	1.26
Running Gut	1.62	5	0.65	3	1.32
Spring Estates	2.08	5	0.94	8	1.44
Success	2.53	7	1.12	8	1.34
Sweetwater	3.94	10	1.18	28	..
Tryall	1.76	5	0.81	27	3.16
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	4.74	8	2.12	4	5.06
Arcadia	2.45	7	0.90	18	2.23
Clark's Town	1.90	8	0.65	17	4.10
Duncan's	2.56	5	0.78	12	2.45
Falmouth	1.57	7	0.38	28	1.53
Harmony Hall	..	..	..	..	1.60
Hyde & Gibraltar	3.37	10	0.78	16	..
Lichfield	..	..	..	..	..
Lorrimers	..	..	..	..	..
Reserve Pen L. S.	..	..	..	..	..
Stewart Town	4.90	7	2.03	6	..
Troy	7.57	10	2.16	16	6.90
Troy L. S.	6.52	9	1.65	16	..
Ulster Spring	6.48	11	1.53	16	5.41
Vale Royal	1.55	4	0.75	18	2.71
Wait-a-Bit	1.79	7	0.50	4	..
Wakefield	4.12	12	1.18	18	5.47
Warsop	5.92	7	1.95	4	7.15

Stations	July, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Ann					
Alexandria	..	..	..	..	2.76
Armadale	..	..	..	..	..
Averham Park	9.21	13	2.24	7	3.05
Bel-Air	3.50	15	0.60	17	2.26
Bensonton	..	..	..	..	..
Beverly L. S.	..	..	..	..	..
Bohemia	8.72	18	1.31	10	..
Borobridge	..	..	..	..	..
Brown's Town	3.69	13	1.19	7	2.51
Cave Valley	..	..	..	..	4.61
Chippenham Park	6.56	19	1.14	28	..
Claremont	3.20	7	1.13	5	3.29
Cuffie Ridge	..	..	..	..	..
Discovery Bay	2.47	7	0.74	17	..
Eltham	..	..	..	..	..
Exchange	1.46	3	0.60	8	..
Greenock	..	..	..	..	..
Home Castle	4.54	9	1.40	7	2.39
Inverness	..	..	..	..	..
Knapdale	4.36	17	1.80	7	3.65
Liberty Hill	2.83	17	0.58	17	1.92
Moneague	4.99	15	0.80	5*	4.58
Mount Diablo	..	..	..	..	..
New Ground A. C.	3.11	16	0.85	17	..
Ocho Rios	..	..	..	..	2.36
Queen Hythe L. S.	..	..	..	..	..
Richmond Estate	4.23	15	0.98	17	2.14
Richmond Pen L. S.	..	..	..	..	2.89
Rio Hoe	7.20	13	1.56	6	9.15
Rockfield	4.00	17	0.64	1	3.03
Rowkamp	..	..	..	..	..
Runaway Bay	..	..	..	..	1.29
Rural Retreat	2.80	..	..	..	..
St. Ann's Bay	4.43	12	1.31	17	2.79
Stephney	..	..	..	..	..
Thatchfield L. S.	..	..	..	..	..
Tobolski	..	..	..	..	..
Unity	4.72	15	0.95	6	5.58
Watt Town	3.94	4	1.63	19	2.82
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	2.54	9	1.03	27	3.21
Brainerd	7.00	10	1.90	5	..
Breezy Hill	..	..	..	..	..
Carron Hall	7.00	16	1.84	11	..
Castleton Gardens	5.93	10	1.55	15	6.44
Devon Pen L. S.	4.30	6	1.35	7	..
Dover Central Nursery	6.54	16	2.10	26	..
Dover G.I.C.F.	4.66	13	1.55	7	..
Dover L. S.	6.22	9	2.05	30	4.85
Enfield	4.55	8	3.05	7	4.40
Fort Stewart	2.71	7	1.50	7	..
Fort Stewart L. S.	..	..	..	..	..
Gibraltar	3.47	11	1.48	7	..
Golden Grove	5.85	13	1.90	26	..
Gray's Inn C. F.	3.41	8	1.26	7	..
Guy's Hill	7.51	10	3.05	15	4.56
Hampstead	1.10	3	0.88	17	2.88
Highgate	..	..	..	..	..
Iter Boreale	3.82	10	1.20	26	..
Jack's River	2.66	9	0.56	27	..
Lady Hole	3.77	6	2.03	7	..
Lower Esher	..	..	..	..	..
Lucky Hill	4.38	14	1.02	15	3.29
Lucky Hill Pen	3.90	8	1.25	15	..
Newry	2.84	12	1.35	26	..
Nutfield A. C.	2.51	5	1.15	26	..
Oracabessa	2.33	12	0.50	14*	4.28

*And on other days.

RAINFALL

Stations	July, 1951 Total	Days	Max. Fall	Max. Date	Normal
St. Mary, *contd.*					
Orange River	2.47	8	0.81	17	..
Platfield	6.33	14	1.35	5	..
Port Maria	2.23	8	0.60	27	3.81
Prospect Estate	..	..	..	..	..
Quebec	..	..	..	..	3.57
Retreat	1.86	3	1.16	15	..
Richmond	3.16	13	0.95	11	3.32
Richmond Farm Prison	3.08	13	0.78	11	..
Warwick Castle L.S.	..	..	..	..	..
Water Valley	3.40	7	1.97	26	3.05
Western St. Mary	4.53	9	1.02	26	..
Wey Hill	11.20	9	3.92	5	..
Windsor Castle	5.50	11	1.75	15	3.89
Portland					
Balcarres	5.72	7	3.30	7	4.14
Bellevue	5.50	5	1.90	7	..
Belvedere	1.31	1	1.31	27	3.88
Boundbrook L. S.	8.12	18	2.01	26	..
Bowden Pen	23.32	17	5.43	26	..
Bruton Hall	7.53	16	3.00	25	..
Buff Bay	5.43	13	1.80	26	6.36
Bybrook	4.58	10	1.98	7	..
Caenwood	6.82	14	2.12	26	..
Castle	..	..	..	..	..
Castle Comfort	..	..	..	..	..
Cedar Hurst	5.91	16	2.30	7	5.20
Chepstowe	3.50	8	1.46	26	..
Darley	3.08	14	0.73	27	..
Ecclesdown	..	..	..	..	..
Fellowship	..	..	..	..	14.17
Fruitful Vale	4.85	3	2.76	12	..
Hope Bay	6.30	11	2.05	26	11.88
Hopewell L. S.	..	..	..	..	..
Lennox	5.70	6	2.10	26	10.14
Manchioneal	6.61	11	2.02	7	5.84
Mill Bank	24.27	15	6.30	26	21.31
Moore Town	12.50	17	2.50	7	17.38
Mount Holstein	7.63	8	3.52	5	4.90
Passley Gardens	11.09	20	2.23	26	12.14
Plum Valley	8.55	11	3.30	7	..
Port Antonio	7.60	19	1.92	26	10.61
Priestman's River	7.21	8	2.40	26	7.27
Spring Garden	..	..	..	..	..
Swift River	..	..	..	..	..
Tom's Hope	..	..	..	..	..
Windsor A. C.	17.11	21	5.75	26	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	12.62	18	5.50	7	..
Bath	12.88	18	5.75	7	8.36
Cedar Valley	11.60	6	3.45	26	4.90
Citron Valley L. S.	..	..	..	..	..
Clifton Hill	9.37	13	5.08	7	..
Coley	14.31	12	3.86	7	7.27
Duckenfield	4.30	18	1.71	7	..
Easington	8.06	14	2.56	26	5.20
Golden Grove J.S.E.	4.95	16	1.65	7	..
Llandewey	10.75	10	3.40	26	..
Lloyds	..	..	..	..	..
Lyssons Settlement	..	..	..	..	..
Morant Bay	..	..	..	..	5.25
Morant Point L. H.	3.48	16	1.17	7	3.26
Morris L. S.	8.11	10	2.88	7	..
Plantain Garden River	11.78	17	5.32	7	..

Stations	July, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Thomas, *contd.*					
Pleasant Hill	7.96	16	3.80	7	4.63
Ramble	..	..	..	..	..
Rowlandsfield L. S.	5.59	26	1.94	7	..
Seaforth	13.02	20	3.53	7	..
Sherwood	..	..	..	..	..
Spanishwood	3.52	12	1.26	7	..
Sunning Hill L. S.	9.89	13	2.42	7	..
Torre Gorda	..	..	..	..	..
Wheelerfield	4.66	16	1.20	7	..
Yallahs	5.70	6	2.50	7	5.60
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	8.15	10	2.00	7	..
Cavaliers	2.87	10	0.97	26	..
Clifton Pen	3.26	4	1.90	26	1.75
Constant Spring F. P.	7.84	13	2.49	7	..
Constant Spring Ch. Rd.	5.37	10	1.73	7	..
Content Gap	..	..	..	..	..
Dallas Castle	2.80	8	1.31	26	4.69
David's Hill	..	..	..	..	..
Fort George	9.37	12	2.42	5	..
Golden Spring	6.26	15	1.24	5	..
Gordon Town	3.67	7	1.05	8	2.68
Grey Wethers	8.69	13	2.10	7	..
Guava Ridge	4.49	4	1.62	7	4.16
Halfway Tree	3.39	4	1.59	26	1.87
Hall's Delight	..	..	..	..	..
Harbour Head	4.96	10	2.10	26	..
Hardware Gap P.W.D.	3.54	8	1.41	7	4.38
Hermitage	5.29	13	1.32	7	6.58
Hill Gardens	5.36	9	2.08	7	3.54
Hope Farm Ag. Stn.	..	..	..	..	2.67
Hope Laboratory	..	..	..	..	..
Hope Water Works	4.13	10	1.14	26	..
Irish Town	1.00	1	1.00	27	2.14
Iver (Jack's Hill)	5.61	12	1.55	7	..
King's House Gardens	4.63	6	1.28	26	2.49
Kingston P.W.D.	3.69	6	1.61	5	1.34
Langley	6.58	11	1.95	11	..
Lawrence Tavern	5.69	5	1.96	5	5.13
Majesty Pen	..	..	..	..	..
Mavis Bank	4.36	7	1.60	7	4.16
Mount Airy	3.28	5	1.47	4	..
Mount Cressy	6.79	12	1.83	7	..
Mount James	..	..	..	..	..
Mount Salus	..	..	..	..	..
New Castle	2.75	7	0.99	8	..
Palisadoes	4.65	10	1.76	26	..
Parade Gardens	2.63	8	1.00	26	..
Penfield Water Works	3.55	7	1.19	7	..
Pleasant Hill	..	..	..	..	..
Plumb Point L. H.	..	..	..	..	1.88
Red Hills	..	..	..	..	5.50
Rose Hill	3.84	12	0.90	7	5.75
Seaview Filter Plant	6.76	10	1.65	7	..
Shortwood College	5.77	7	2.44	6	..
Stony Hill	6.83	13	1.70	7	4.96
St. George's College	2.66	8	0.93	26	..
Twickenham Park	3.15	6	1.64	26	..
Up Park Camp	3.31	7	0.97	26	..
Upper Kingston	3.00	8	1.13	26	2.26
Westphalia	..	..	..	..	..

RAINFALL

Stations	July, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Catherine					
Above Rocks	7.59	8	2.20	6	..
Barry & Lloyds L.S.	3.97	6	1.08	26	..
Bellas Gate	5.86	5	1.60	2	3.04
Bodles Agr. Stn.	3.06	9	1.23	9	..
Bog Walk	4.52	6	1.84	26	6.18
Brown's Hall	3.06	6	1.60	2	5.20
Carew Castle	..	..	..	..	6.45
Ewarton	3.10	13	0.56	16	..
Ginger Ridge	5.38	10	1.60	14	..
Glengoffe	13.17	6	4.42	11	..
Grier Mtn.	5.62	8	1.57	7	..
Grove Farm A. C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	..
Harker's Hall	8.95	13	2.10	7	..
Headworks	3.09	7	2.00	14	3.29
Hematine	2.44	6	1.92	14	1.97
Hog Hole	3.51	8	2.09	14	2.42
Knollis	..	..	..	..	6.56
Linstead	..	..	..	..	5.95
Old Harbour	1.42	9	..	..	2.37
Pear Tree Grove	..	..	..	..	4.22
Point Hill	5.61	7	3.60	26	6.68
Quarantine Station	..	..	..	..	1.53
Rio Magno	8.26	9	2.00	15	6.44
Riversdale	9.37	9	2.45	5	9.58
Sligoville	3.61	10	0.99	26	8.39
Spanish Town	..	..	..	..	2.17
Troja	6.28	11	1.25	11	5.69
Troja L. S.	..	..	..	..	..
Tulloch Estate	4.18	8	2.10	26	..
Twickenham Park A. C.	2.99	3	2.42	14	..
Worthy Park	..	..	..	..	4.33
Clarendon					
Amity Hall	3.79	8	1.21	6	..
Beauchamp	3.60	6	1.70	6	..
Belle Plain	3.70	7	1.53	8	6.20
Bog	5.71	7	1.75	6	..
Brixton Hill	..	..	..	..	..
Building	3.54	6	1.33	6	..
Bull Head	5.97	10	2.85	9	..
Carlisle	4.23	7	1.42	6	..
Chapelton	4.21	3	1.85	7	3.51
Clarendon Park J.G.R.	..	..	..	..	..
Colonel's Ridge	..	..	..	..	..
Cottage	4.56	5	2.05	5	4.17
Cotton Tree Gully	4.97	7	2.50	6	..
Croft's Hill	..	..	..	..	3.60
Crooked River	6.05	13	2.28	7	5.94
DaCosta	4.47	5	1.47	6	..
Douce Pennants	7.76	12	2.23	7	..
Exeter	3.71	7	1.50	6	1.51
Frankfield	5.09	11	1.12	8	6.61
Gibbons	4.65	6	1.80	6	..
Glen Muir	3.06	7	1.02	8	3.85
Grimmetts	3.76	7	1.50	6	..
Hillside	4.85	7	1.90	6	3.91
James Hill	5.95	8	2.09	8	..
Kellits	..	..	..	..	..
Knights	4.04	5	1.10	26	..
May Pen	3.29	7	1.24	14	3.26
Milk River	2.50	5	0.72	7	2.57
Milk Spring	2.78	5	1.00	6	..
Morelands	4.42	6	1.42	7	2.81
Numby	3.37	5	1.57	6	..
Needham	5.27	7	2.20	6	..
New Monymusk	4.28	7	1.82	6	..
Peckham L. S.	..	..	..	..	..
Clarendon, *contd.*					
Pennants	5.06	5	2.40	7	..
Pusey Hall	3.86	6	1.20	6	..
Rock River	6.14	5	2.15	26	4.80
Salt Savannah	3.87	7	1.55	6	..
Silent Hill	..	..	..	..	..
Spaldings	..	..	..	..	5.10
Springfield	2.59	5	1.02	6	3.21
Suttons J.G.R.	6.93	6	2.10	8	6.40
Suttons W.I.S.Co.	4.15	8	1.45	6	..
Teak Pen L. S.	5.57	9	1.55	8	..
Thompson Town	4.59	8	1.97	8	..
Trout Hall	5.20	13	1.80	8	4.75
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	1.98	6	0.83	14	2.30
Christiana	4.51	11	2.04	7	4.35
Chudleigh	..	..	..	..	4.23
Cocoawalk L. S.	..	..	..	..	..
Craig Head	1.65	4	0.76	8	..
Dunkeld	..	..	..	..	..
Garlogie	..	..	..	..	..
Greenvale	5.53	12	1.37	8	4.75
Grove Place	6.11	14	1.51	7	..
Holmwood	..	..	..	..	..
Hope Spur Tree	2.81	8	1.46	7	..
Kendal	..	..	..	..	5.41
Mandeville	3.95	4	1.93	8	5.73
Mandeville (Manch. H)	..	..	..	..	..
Mile Gully	3.65	5	1.74	8	..
New Forest L. S.	..	..	..	..	..
New Port	..	..	..	..	3.98
Porus	4.82	8	1.47	8	..
Ramble	..	..	..	..	..
Retrieve	..	..	..	..	2.59
Stones Hope	5.15	7	2.75	7	3.98
Victoria Town Sch.	2.48	5	1.34	8	..
Williamsfield	6.66	11	1.76	5	7.56
St. Elizabeth					
Aberdeen	9.71	11	2.00	26	..
Accompong	..	..	..	..	..
Appleton	10.59	15	2.69	14	7.19
Balaclava	6.41	8	2.00	14	4.87
Bartons	7.37	8	1.50	8*	..
Black River	2.35	8	0.80	7	4.49
Bull Savannah	..	..	..	..	..
Elderslie	..	..	..	..	..
Fort Charles	0.10	1	0.10	14	1.96
George's Valley	5.50	5	1.80	7	..
Ginger Hill	9.08	17	1.63	8	..
Gutters	0.92	1	0.92	7	..
Hodges Estate	2.00	9	0.51	26	..
Holland Estate	3.49	11	0.85	14	..
Hounslow	0.72	1	0.72	7	..
Ipswich	11.70	19	2.70	24	..
Lacovia	..	..	..	..	5.02
Lititz	..	..	..	..	..
Magotty	8.10	10	2.00	15	8.15
Malvern	4.08	7	2.27	7	..
Middle Quarters	4.08	16	0.53	16	..
Mount Charles	2.96	13	0.57	14	..
Mulgrave	9.42	15	1.20	4	..
Munro	1.65	9	0.61	14	2.76
Myersville	..	..	..	..	..
New Market	..	..	..	..	..
Oxford L. S.	5.78	12	1.61	26	..
Pedro Plains	0.16	1	0.16	14	1.68
Quickstep	..	..	..	..	..

*And on other days.

RAINFALL

Stations	July, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Elizabeth, *contd.*					
Santa Cruz	..	..	..	..	5.24
Southfield	0.96	3	0.45	11	..
Springfield	10.92	18	1.30	3	..
Springvale	8.75	10	1.51	2	..
Speculation	..	..	..	..	..
Torrington	0.80	3	0.40	19	2.45
Treasure Beach	0.55	3	0.32	14	..
White Hall	6.12	12	0.76	7	..
Williamsfield	1.25	1	1.25	7	..
Windsor	3.03	8	2.07	7	3.55
Yardley Chase	..	..	..	..	..
Westmoreland					
Albany	4.01	12	0.93	27	..
Barham	7.38	19	1.30	8	..
Bath Pen	..	..	..	..	..
Baulk	8.08	17	1.42	6	..
Belle Isle	6.85	15	1.87	8	9.27
Bethel Town	7.42	11	2.00	15	12.91
Blue Castle	5.82	20	1.37	8	..
Bluefields	10.16	15	2.03	28	9.36
Cornwall	5.33	20	1.13	8	..
Darliston	19.45	21	2.35	25	11.60
Deans Valley	..	..	..	..	..
Fontabelle	5.21	17	0.98	25	9.34
Friendship	6.91	22	1.05	25	..
Frome	5.05	20	1.14	8	..
Kew Park	10.85	18	2.65	15	10.06
Lamb's River	..	..	..	..	..

Stations	July, 1951 Total	Days	Max. Fall	Max. Date	Normal
Westmoreland, *contd.*					
Little London	4.54	9	2.71	3	8.30
Masemure	5.62	15	1.26	27	4.14
Meylersfield	3.25	13	0.68	17	..
Midgham	7.09	12	1.66	27	..
Mint	6.61	17	1.25	27	..
Mount Eagle P.W.D.	6.68	13	1.36	27	..
Mount Eagle W.I.S.Co.	6.33	15	1.55	27	..
Mount Edgecombe	7.18	12	2.20	26	6.88
Negril Point L. H.	5.39	10	3.10	28	5.76
New Market	21.41	14	3.90	8	8.48
Paul Island	5.15	13	1.70	27	..
Petersfield	5.34	21	0.49	6	..
Petersville	..	..	..	..	7.71
Prospect Park	8.65	21	1.34	4	..
Rat Trap	3.91	8	1.50	14	..
Retreat Estate	2.88	12	0.49	28	7.29
Retrieve	5.86	14	1.20	24	..
Savla-Mar	4.17	13	0.76	28	6.27
Sheffield	7.24	9	1.40	28	..
Shrewsbury	6.30	23	1.42	6	..
St. Leonard's	2.87	8	0.70	6	..
The Bog	..	..	..	..	..
Water Works Farm	6.73	10	1.05	5	9.74
Welch Pole	8.14	16	1.75	15	..
Whithorn	8.25	12	1.44	11	10.62
Williamsfield	16.53	22	2.70	11	..

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

AUGUST, 1951

The Weather:

A hurricane centre passed just south of the Island on the night of the 17th–18th giving torrential rains, and winds of 80 to 90 m.p.h. with gusts to 120 m.p.h. and over in southern parishes. In northern parishes, however, winds reached only 40–50 m.p.h. Damage was estimated at £15–20,000,000 and 152 people in the Island lost their lives.

Rainfall of Jamaica:

All parishes had above average rainfall, largely on account of heavy rains due to the hurricane. Rainfall during the period of the hurricane varied from 2.0″ to 18″ though, in some cases, the gauges were choked or overflowed and some rain may have been lost.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	76.8	85.1	..	87.0	71.9	79.5	92.5	69.0	88	74	..	..	..
Castleton Gardens ..	..	72.1	82.2	..	84.1	68.6	76.3	92.5	62.9	91	81	..	..	..
Grove Place ..	..	70.4	79.8	..	85.3	65.4	75.3	88.9	62.2	95	79	..	6.89	54
Hill Gardens ..	..	63.0	68.7	..	73.8	60.7	67.3	78.0	58.3	84	90	..	..	..
Hope Laboratory ..	..	75.5	87.2	..	91.1	70.2	80.7	95.7	64.7	86	63	..	..	..
Kingston*(St. Georges)	..	80.0	87.1	..	91.3	76.1	83.7	95.1	74.0	77	67	..	..	..
Lorrimers ..	..	67.9	..	..	84.0	65.0	74.5	88.0	62.0	95	..	..	..	..
Morant Pt. Lighthouse	1012.0	82.4	87.3	83.4	88.0	79.5	83.7	89.3	73.3	86	76	83	..	..
Negril Pt. Lighthouse	1012.2	77.7	87.3	80.8	88.7	74.1	81.4	92.3	71.8	86	67	83	..	..
Orange River Exp. Station ..	..	74.7	84.1	..	87.9	69.3	78.6	90.5	65.9	92	75	..	7.93	62
Palisadoes Airport ..	1013.2	80.4	87.2	84.0	89.0	78.4	83.2	92.0	76.0	79	69	75	9.16	72

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas) L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots)
Morant Point Lighthouse	7	78	3.7	5.6	2	8	11	7	..	..	..	..	3	10.6
	13	79	3.3	4.4	4	..	12	15	..	..	..	..	..	11.8
	19	78	3.2	3.9	2	1	16	12	..	..	..	..	..	11.5
Negril Point Lighthouse	7	73	1.4	3.7	..	7	4	2	..	..	..	..	18	2.6
	13	75	2.4	3.6	5	1	1	7	3	5	23	6	1	6.8
	19	75	2.8	4.6	1	6	1	3	3	..	1	..	16	2.0
Palisadoes Airport †	7	69	1.4	2.8	12	1	2	..	..	..	1	5	7	3.7
	13	69	1.5	3.6	..	..	4	24	2	..	..	..	..	12.4
	19	73	1.5	3.5	2	..	15	10	..	..	..	1	2	11.6

* No Readings 18th–21st (Inc.)
† No Readings 07h—3 occasions
13h–19h—1 occasion.

RAINFALL

Stations	August, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	19.95	17	4.64	17	13.30
Blenheim	10.48	9	1.97	17	..
Blue Hole	7.16	11	1.94	17	6.45
Cascade	17.61	14	3.20	17	..
Copse	..	..	..	..	10.80
Content L. S.	..	..	..	..	..
Cousin's Cove	12.53	20	2.44	4	7.61
Dias	..	..	..	..	..
Green Island	16.81	15	3.35	17	9.24
Green River	12.00	18	3.52	17	..
Haughton Court	11.49	12	4.35	17	9.46
Haughton Grove	19.25	22	4.00	17	11.05
Haughton Hall	10.50	18	2.34	4	7.86
Hopewell	8.29	11	3.33	17	..
Kendal	16.54	16	3.50	17	..
King's Vale	12.30	19	2.16	17	9.42
Lucea	11.09	13	4.50	17	6.15
Middlesex	..	..	..	..	..
Retirement	22.38	20	4.18	17	..
Santoy L. S.	..	..	..	..	..
Shettlewood	19.76	17	6.20	17	..
St. James					
Adelphi	13.26	11	5.50	17	..
Cambridge	17.94	19	4.79	17	11.30
Castle Wenyss	8.07	7	3.41	17	..
Catadupa	22.19	21	5.64	17	13.17
Cinnamon Hill	6.82	8	4.23	17	2.37
Cornwall Works	7.43	7	4.01	17	..
Ducketts L. S.	..	..	..	..	..
Friendship	..	..	..	..	6.53
Irwin A. C.	8.09	13	2.37	17	6.61
John's Hall	14.12	13	4.70	17	..
Kempshot	14.07	12	4.60	17	7.76
Kirkpatrick Hall	11.64	13	4.65	17	..
Lapland	..	..	..	..	..
Latium L. S.	..	..	..	..	8.42
Maldon	..	..	..	..	..
Mocho	..	..	..	..	14.50
Montego Bay	..	..	..	..	5.15
Montpelier	12.79	16	2.45	21	6.80
Retirement	..	..	..	..	6.90
Richmond Hill	11.42	14	4.03	17	..
Rose Hall	6.79	8	4.26	17	2.29
Running Gut	7.97	9	4.20	17	2.56
Spring Estates	7.60	9	4.05	17	2.44
Success	8.07	8	4.17	17	2.25
Sweetwater	23.36	22	8.54	17	..
Tryall	7.20	8	3.90	17	4.57
Wakefield	10.65	8	5.30	17	..
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	15.88	15	4.29	17	9.00
Arcadia	6.20	8	2.25	17	3.34
Clark's Town	8.39	9	4.64	17	5.27
Duncan's	5.11	3	2.35	17	3.67
Falmouth	6.46	6	3.06	17	2.46
Harmony Hall	..	..	..	..	2.42
Hyde & Gibraltar	9.94	10	5.05	17	..
Lichfield	..	..	..	..	..
Lorrimers	..	..	..	..	..
Reserve Pen L. S.	..	..	..	..	..
Stewart Town	13.93	10	5.55	17	..
Troy	19.71	19	6.00	17	9.90
Troy L. S.	20.41	19	6.00	17	..
Ulster Spring	17.26	15	6.26	17	8.40
Vale Royal	5.27	9	1.85	17	4.55
Wait-a-Bit	15.97	16	6.90	17	..
Wakefield	10.65	8	5.30	17	5.05
Warsop	21.64	17	6.76	17	9.84

Stations	August, 1951 Total	Days	Max. Fall	Max. Date	Normal
St. Ann					
Alexandria	..	..	..	..	4.78
Armadale	..	..	..	..	..
Averham Park	8.58	9	3.85	17	4.91
Bel-Air	7.45	9	3.10	17	3.60
Bensonton	..	..	..	..	..
Beverley L. S.	..	..	..	..	..
Bohemia	..	..	..	..	..
Borobridge	..	..	..	..	..
Brown's Town	6.23	6	3.60	17	4.45
Cave Valley	..	..	..	..	7.25
Chippenham Park	8.05	13	4.61	17	..
Claremont	9.96	7	6.67	17	5.09
Cuffie Ridge	..	..	..	..	..
Discovery Bay	3.87	6	1.60	16	..
Eltham	..	..	..	..	..
Exchange	6.60	5	4.61	17	..
Greenock	..	..	..	..	..
Home Castle	10.21	7	2.56	17	3.65
Inverness	..	..	..	..	..
Knapdale	7.70	7	4.18	17	6.14
Liberty Hill	4.33	10	3.50	17	3.11
Moneague	11.59	5	7.50	17	6.51
Mount Diablo	..	..	..	..	..
New Ground A. C.	..	..	..	..	..
Ocho Rios	..	..	..	..	3.25
Queen Hythe L. S.	..	..	..	..	..
Richmond Estate	4.75	8	3.50	17	3.07
Richmond Pen L. S.	..	..	..	..	4.87
Rio Hoe	..	..	..	..	6.02
Rockfield	7.53	13	3.85	17	4.45
Rowkamp	..	..	..	..	..
Runaway Bay	..	..	..	..	2.08
Rural Retreat	8.63	4	4.80	18	..
St. Ann's Bay	4.51	7	3.55	17	3.40
Stephney	..	..	..	..	..
Thatchfield L. S.	..	..	..	..	..
Tobolski	..	..	..	..	..
Unity	15.05	12	8.05	17	6.67
Watt Town	4.44	4	2.00	17	4.43
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	5.46	4	3.39	17	4.37
Brainerd	10.88	5	8.00	17	..
Breezy Hill	10.73	10	7.17	17	..
Carron Hall	8.80	8	6.50	17	..
Castleton Gardens	20.50	12	12.00	17	10.71
Devon Pen L. S.	13.98	10	8.63	17	5.82
Dover Central Nursery	6.07	9	3.00	17	..
Dover G.I.C.F.	4.34	8	2.10	17	..
Dover L. S.	5.92	7	4.88	17	..
Enfield	8.66	5	7.02	17	7.17
Fort Stewart	4.90	3	3.80	17	..
Fort Stewart L. S.	..	..	..	..	..
Gibraltar	5.94	3	5.01	17	..
Golden Grove	4.03	8	1.90	17	..
Gray's Inn C. F.	4.37	5	3.15	17	..
Guy's Hill	14.36	10	9.50	17	5.77
Hampstead	5.79	5	4.45	17	4.37
Highgate	..	..	..	..	..
Iter Boreale	3.58	7	2.25	17	..
Jack's River	5.15	6	2.60	17	..
Lady Hole	6.25	6	5.05	17	..
Lower Esher	..	..	..	17	..
Lucky Hill	9.17	6	6.30	17	3.38
Lucky Hill Pen	4.95	6	3.15	17	..
Newry	3.44	10	1.85	17	..
Nutfield A. C.	3.48	4	2.75	17	..
Oracabessa	2.45	4	1.15	17	6.73

RAINFALL

Stations	August, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Orange River	8.60	9	4.41	17	..
Platfield	12.00	11	0.35	17	..
Port Maria	3.91	9	2.30	17	5.08
Prospect Estate	..	..	..	..	..
Quebec	..	..	..	17	4.88
Retreat	4.62	5	3.00	17	..
Richmond	8.24	11	4.70	17	5.20
Richmond Farm Prison	10.30	10	6.00	17	..
Warwick Castle L. S.	..	..	..	..	..
Water Valley	5.86	7	2.37	17	4.25
Western St. Mary	9.28	6	7.22	17	..
Wey Hill	15.95	8	9.05	17	..
Windsor Castle	9.65	8	7.00	17	7.08
Portland					
Balcarres	15.69	9	9.20	17	7.15
Bellevue	10.60	5	7.10	17	..
Belvedere	8.21	3	6.50	17	5.72
Boundbrook L. S.	11.86	12	8.07	17	..
Bowden Pen	18.43	7	13.00	17	..
Bruton Hall	14.97	10	10.40	18	..
Buff Bay	6.97	10	3.65	17	6.09
Bybrook	6.41	10	2.41	17	..
Caenwood	9.76	10	6.07	17	..
Castle	..	..	..	..	..
Castle Comfort	6.01	5	2.60	17	..
Cedar Hurst	26.48	15	16.88	17	7.97
Chepstowe	11.32	8	7.11	17	..
Darley	11.08	7	9.50	17	..
Ecclesdown	..	..	..	..	..
Fellowship	15.26	7	10.18	17	14.05
Fruitful Vale	17.00	7	10.75	17	..
Hope Bay	10.12	8	6.82	17	9 37
Hopewell L. S.	..	..	..	..	..
Lennox	8.30	4	5.40	17	7.76
Manchioneal	13.09	9	8.25	17	7.78
Mill Bank	18.35	6	10.50	17	17.27
Moore Town	18.00	11	9.71	17	15.88
Mount Holstein	21.58	11	11.23	18	7.32
Passley Gardens	9.26	14	3.50	17	10.97
Plum Valley	12.83	10	3.86	17	..
Port Antonio	7.57	9	3.66	17	11.63
Priestman's River	8.85	6	5.15	17	8.46
Spring Garden	..	..	..	..	6.60
Swift River	..	..	..	..	..
Tom's Hope	..	..	..	..	..
Windsor A. C.	16.68	10	11.72	17	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	18.98	7	13.89	17	10.04
Bath	16.95	9	12.00	17	..
Cedar Valley	..	..	..	..	9.53
Citron Valley L. S.	..	..	..	..	..
Clifton Hill	13.48	7	9.70	17	..
Coley	21.01	9	14.50	17	9.92
Duckenfield	14.13	18	10.50	17	..
Easington	16.10	9	12.50	17	6.47
Golden Grove J.S.E.	13.80	9	10.10	17	..
Llandewey	..	..	..	..	..
Lloyds	..	..	..	..	..
Lyssons Settlement	16.29	12	7.50	17	..
Morant Bay	..	..	..	..	6.53
Morant Point L. H.	11.15	12	9.21	17	5.12
Norris L. S.	..	..	..	..	..
Plantain Garden River	13.92	11	10.10	17	..
St. Thomas, *contd.*					
Pleasant Hill	17.87	20	11.00	17	7.1
Ramble	..	..	..	..	..
Rowlandsfield L. S.	..	..	..	..	..
Seaforth	17.49	15	11.52	17	..
Spanishwood	12.68	11	10.40	17	..
Sunning Hill L. S.	17.00	9	10.00	17	..
Torre Gorde	..	..	..	..	..
Wheelerfield	16.83	14	10.70	17	..
Yallahs	10.60	3	10.00	17	5.52
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	21.23	9	10.25	17	..
Cavaliers	12.67	11	10.12	17	..
Clifton Pen	12.71	5	11.17	17	4.3
Constant Spring F. P.	19.83	17	11.00	17	..
Constant Spring Ch. Rd.	14.10	7	8.05	17	..
Content Gap	..	..	..	..	..
Dallas Castle	16.14	10	11.50	17	8.35
David's Hill	..	..	..	..	..
Fort George	21.06	17	10.24	17	..
Golden Spring	18.59	17	9.50	17	..
Gordon Town	17.53	5	12.70	17	5.88
Grey Wethers	23.75	16	10.00	17	..
Guava Ridge	..	..	..	..	6.96
Halfway Tree	11.85	6	10.50	17	4.03
Hall's Delight	..	..	..	..	..
Harbour Head	19.13	7	16.73	17	..
Hardware Gap P.W.D.	24.20	9	17.76	17	8.27
Hermitage	26.19	18	16.17	17	10.22
Hill Gardens	22.54	12	14.35	17	7.77
Hope Farm Ag. Stn.	..	..	..	..	6.01
Hope Laboratory	..	..	..	..	..
Hope Water Works	12.35	13	10.00	17	..
Irish Town	15.70	6	10.00	17	6.92
Iver (Jack's Hill)	12.08	9	8.25	17	..
King's House Gardens	13.24	6	11.10	17	4.84
Kingston P.W.D.	14.67	4	13.00	17	3.15
Langley	18.99	8	10.22	17	..
Lawrence Tavern	12.08	6	10.80	17	8.65
Majesty Pen	..	..	..	..	..
Mavis Bank	..	..	..	..	6.96
Mount Airy	26.63	12	11.10	17	..
Mount Cressy	16.57	12	10.90	17	..
Mount James	..	..	..	..	..
Mount Salus	..	..	..	..	..
New Castle	21.28	9	14.34	17	..
Palisadoes	18.27	6	16.93	17	..
Parade Gardens	13.89	5	12.50	17	..
Penfield Water Works	17.76	8	11.30	17	..
Pleasant Hill	..	..	..	..	..
Plumb Point L. H.	..	..	..	..	3.78
Red Hills	..	..	..	..	7.73
Rose Hill	28.18	14	16.00	17	9.80
Seaview Filter Plant	18.89	13	10.60	17	..
Shortwood College	13.48	6	9.00	17	..
Stony Hill	22.12	15	10.34	17	9.00
St. George's College	14.78	9	13.00	17	..
Twickenham Park	..	..	..	..	..
Up Park Camp	13.87	7	12.50	17	..
Upper Kingston	5 18	13	0.90	31	4.86
Westpha a	..	..	..	..	..

RAINFALL

Stations	August, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Catherine					
Above Rock	20.75	13	9.75	17	..
Barry & Lloyds L. S.	12.17	11	7.01	17	..
Bellas Gate	12.98	9	6.90	17	7.72
Bodles Agr. Stn.	9.53	6	6.45	17	..
Bog Walk	13.38	5	8.50	17	8.28
Brown's Hall	14.15	13	8.00	17	7.88
Carew Castle	..	..	..	..	9.82
Ewarton	14.04	12	7.50	17	..
Ginger Ridge	12.76	8	7.05	17	..
Glengoffe	18.54	9	12.00	17	..
Grier Mtn.	18.40	8	10.50	17	..
Grove Farm A.C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	7.23
Harker's Hall	19.80	20	12.00	17	..
Headworks	8.49	9	8.00	17	5.87
Hematine	8.53	8	8.00	17	4.41
Hog Hole	10.68	8	8.67	17	4.59
Knollis	15.58	13	7.95	17	9.14
Linstead	15.39	12	10.54	17	8.45
Old Harbour	10.77	7	8.42	17	5.16
Pear Tree Grove	..	..	..	..	6.53
Point Hill	20.09	12	9.00	17	10.41
Quarantine Station	..	..	..	..	3.07
Rio Magno	23.84	9	14.60	17	8.31
Riversdale	20.96	11	9.90	17	9.91
Sligoville	22.79	19	11.25	17	11.11
Spanish Town	8.53	9	7.64	17	4.19
Troja	13.78	7	8.70	17	7.47
Troja L. S.	..	..	..	..	..
Tulloch Estate	14.16	11	9.50	17	..
Twickenham Park A. C.	7.92	5	7.42	17	..
Worthy Park	..	..	..	..	5.72
Clarendon					
Amity Hall	5.46	9	3.80	17	..
Beauchamp	5.75	6	3.45	17	..
Belle Plain	10.69	6	6.50	17	6.88
Bog	8.11	6	4.20	17	..
Brixton Hill	..	..	..	..	..
Building	4.22	7	2.00	17	..
Bull Head	14.49	18	5.00	17	..
Carlisle	5.31	7	3.40	17	..
Chapelton	13.39	17	5.13	17	6.28
Clarendon Park J.G.R.	..	..	..	..	..
Colonel's Ridge	15.27	15	5.70	17	..
Cottage	8.62	6	6.00	17	4.49
Cotton Tree Gully	8.83	5	4.90	17	..
Croft's Hill	..	..	..	..	7.96
Crooked River	14.64	17	6.50	17	7.65
DaCosta	4.58	3	3.28	17	..
Douce Pennants	16.07	17	6.00	17	..
Exeter	5.46	5	3.20	17	4.07
Frankfield	19.39	17	11.10	17	8.58
Gibbons	8.81	6	4.80	17	..
Glen Muir	11.16	8	6.50	17	5.66
Grimmetts	7.65	5	4.50	17	..
Hillside	8.87	7	5.80	17	4.10
James Hill	17.98	11	10.40	17	..
Kellits	15.62	15	5.32	17	..
Knights	5.06	6	3.60	17	..
May Pen	11.28	8	7.50	17	5.35
Milk River	8.74	3	5.75	17	4.29
Milk Spring	7.47	6	4.00	17	..
Morelands	7.25	5	4.70	17	5.41
Numby	5.59	6	3.75	17	..
Needham	9.24	6	4.90	17	..
New Monymusk	4.89	7	3.15	17	..
Peckham L. S.	..	..	..	..	..

Stations	August, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Clarendon, *contd.*					
Pennants	16.17	12	9.00	17	..
Pusey Hall	7.64	3	6.50	17	..
Rock River	..	..	..	..	6.71
Salt Savannah	10.36	6	8.75	17	..
Silent Hill	..	..	..	..	..
Spaldings	14.95	10	6.96	17	7.57
Springfield	6.51	5	4.05	17	4.87
Suttons J.G.R.	14.74	11	8.14	17	6.97
Suttons W.I.S.Co.	7.38	7	5.20	17	..
Teak Pen L. S.	14.88	7	8.00	17	..
Thompson Town	..	..	..	..	..
Trout Hall	12.92	15	5.50	17	8.55
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	8.25	10	3.72	17	3.94
Christiana	14.66	14	5.01	17	7.05
Chudleigh	..	..	..	..	8.25
Cocoawalk L. S.	..	..	..	..	..
Craig Head	21.92	13	6.29	17	..
Dunkeld	12.80	10	7.50	17	..
Garlogie	..	..	..	..	..
Greenvale	16.98	17	8.65	17	6.88
Grove Place	13.07	13	7.50	17	..
Holmwood	..	..	..	..	..
Hope Spur Tree	12.11	15	7.90	17	..
Kendal	..	..	..	..	8.08
Mandeville	14.87	5	9.16	17	8.07
Mandeville (Manch. H)	..	..	..	..	..
Mile Gully	23.23	10	9.12	17	..
New Forest L. S.	..	..	..	..	..
New Port	14.16	10	10.00	17	7.41
Porus	13.97	10	7.35	17	..
Ramble	..	..	..	..	..
Retrieve	..	..	..	..	4.30
Stones Hope	16.40	7	11.50	17	6.50
Victoria Town Schl.	5.93	4	4.30	17	..
Williamsfield	13.71	13	7.20	17	9.69
St. Elizabeth					
Aberdeen	18.86	19	5.50	17	..
Accompong	..	..	..	..	..
Appleton	17.14	21	5.91	17	11.15
Balaclava	..	..	..	..	8.04
Bartons	19.94	16	8.00	17	..
Black River	..	..	..	..	6.12
Bull Savannah	..	..	..	..	..
Elderslie	..	..	..	..	..
Fort Charles	3.60	3	2.00	17	2.72
George's Valley	18.75	15	2.80	17	..
Ginger Hill	25.47	23	7.86	17	..
Gutters	8.00	7	4.60	17	..
Hodges Estate	10.67	12	4.25	17	..
Holland Estate	15.59	18	4.36	17	..
Hounslow	11.21	8	7.38	17	..
Ipswich	25.31	21	7.50	17	..
Lacovia	..	..	..	..	7.80
Lititz	..	..	..	..	..
Maggotty	20.02	14	7.00	17	11.20
Malvern	11.00	11	6.25	17	..
Middle Quarters	16.12	16	3.10	17	..
Mount Charles	14.47	17	4.30	17	..
Mulgrave	23.93	20	7.35	17	..
Munro	12.44	17	8.75	17	4.45
Myersville	..	..	..	..	..
New Market	..	..	..	..	..
Oxford L. S.	15.37	19	2.47	2	3.04
Pedro Plains	..	..	..	..	..
Quickstep	..	..	..	..	..

RAINFALL

Stations	August, 1951 Total	Days	Max. Fall	Max. Date	Normal
St. Elizabeth, *contd.*					
Santa Cruz	16.68	18	5.45	17	9.16
Southfield	12.74	9	8.75	17	..
Springfield	22.60	18	8.00	17	..
Springvale	17.57	16	5.71	17	..
Speculation	..	..	..	..	..
Torrington	12.12	5	9.00	17	5.46
Treasure Beach	7.12	7	3.84	17	..
White Hall	12.63	7	3.04	2	..
Williamsfield	10.63	4	7.00	17	..
Windsor	12.11	18	7.18	17	6.96
Yardley Chase	..	..	..	..	..
Westmoreland					
Albany	10.34	16	3.96	17	..
Barham	12.18	20	3.70	17	..
Bath Pen	..	..	..	..	..
Baulk	8.22	15	3.45	17	..
Belle Isle	8.82	19	3.60	17	10.26
Bethel Town	29.54	25	7.10	17	12.75
Blue Castle	11.22	18	4.25	17	..
Bluefields	15.68	16	4.18	17	11.09
Cornwall	10.66	17	3.40	17	..
Darliston	35.42	25	5.45	17	15.16
Deans Valley	..	..	..	..	..
Fontabelle	9.77	19	3.53	17	11.01
Friendship	11.64	20	3.70	17	..
Frome	9.17	20	2.74	17	..
Kew Park	..	..	..	..	11.97

Stations	August, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Westmoreland, *contd.*					
Lamb's River	26.95	20	7.53	17	..
Little London	15.26	13	4.10	17	7.35
Masemure	10.22	17	3.95	17	..
Meylersfield	10.27	14	3.50	17	..
Midgham	9.99	17	4.40	17	..
Mint	12.99	24	3.62	17	..
Mount Eagle P.W.D.	9.67	20	2.50	17	..
Mount Eagle W.I.S.Co.	11.02	18	3.75	17	..
Mount Edgecombe	10.26	14	3.12	17	8.31
Negril Point L. H.	16.19	18	7.00	17	6.37
New Market	47.16	18	17.60	17	12.16
Paul Island	6.87	14	2.30	17	..
Petersfield	10.98	22	3.50	17	..
Petersville	..	..	..	..	10.36
Prospect Park	9.48	18	3.40	17	..
Rat Trap	11.60	5	5.50	27	..
Retreat Estate	16.16	18	4.33	17	8.26
Retrieve	12.44	13	4.40	17	..
Sav.-la-Mar	11.71	12	4.35	17	7.67
Sheffield	10.65	11	2.02	17	..
Shrewsbury	11.89	23	5.00	17	..
St. Leonard's	19.22	12	6.76	17	..
The Bog	..	..	..	..	12.53
Water Works Farm	..	..	..	..	11.95
Welch Pole	24.40	26	6.60	17	..
Whithorn	12.06	11	3.20	17	11.78
Williamsfield	21.56	22	3.20	17	..

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

SEPTEMBER, 1951

The Weather:

A generally dry month, in most areas, with many places having only about 10 raindays. Temperature and sunshine figures were about average for September.

Rainfall of Jamaica:

There was a deficiency of rainfall over the greater part of the Island, only three parishes having as much as the average for the month. A period of heavy rains from the 25th to the 27th, in the north-east gave daily totals of 4″ or more at four stations in Portland.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Min. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	76.1	84.6	..	86.8	71.9	79.3	90.2	67.0	86	75	..	..	..
Castleton Gardens ..	..	70.7	81.0	..	84.4	65.0	74.7	90.5	60.5	84	82	..	..	..
Grove Place ..	..	69.5	79.1	..	84.2	65.0	74.6	88.9	62.4	96	80	..	5.88	48
Hill Gardens ..	..	63.5	68.5	..	73.5	60.7	67.1	79.0	58.3	85	87	..	..	..
Hope Laboratory ..	..	73.7	85.0	..	89.5	70.7	80.1	93.1	66.5	92	69	..	..	..
Kingston (St. Georges)	..	78.8	85.9	..	89.4	76.1	82.7	93.0	73.7	81	73	..	..	..
Lorrimers ..	..	70.5	..	..	82.0	66.0	74.0	87.0	63.0	94	..	..	..	..
Morant Pt. Lighthouse	1012.1	81.8	85.1	82.9	87.2	77.5	82.3	89.4	72.4	88	83	86	..	..
Negril Pt. Lighthouse	1011.4	77.7	87.3	80.7	88.9	74.7	81.8	92.4	71.3	85	66	83	..	..
Orange River Exp. Station ..	..	74.2	81.7	..	87.5	70.1	82.3	89.8	66.9	94	79	..	5.90	48
Palisadoes Airport ..	1012.2	80.2	86.2	83.5	88.2	77.7	82.9	91.3	73.0	83	75	80	7.63	63

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas) L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots)
Morant Point Lighthouse	7	78	4.1	6.3	3	3	13	5	..	..	1	1	4	8.9
	13	79	4.0	5.5	2	3	12	11	1	..	1	1	..	10.5
	19	78	2.4	3.1	2	4	18	4	..	..	..	..	2	9.2
Negril Point Lighthouse	7	73	1.4	4.5	..	11	7	1	..	..	..	..	11	2.1
	13	74	3.0	4.7	4	1	2	6	10	3	4	..	..	7.3
	19	75	2.6	4.3	..	7	1	5	2	1	..	..	14	2.0
Palisadoes Airport*	7	74	1.1	4.3	6	..	3	..	..	..	..	7	13	3.6
	13	73	1.6	4.6	..	1	3	23	1	..	..	1	..	12.0
	19	77	1.4	4.1	4	1	7	12	..	..	..	4	1	7.9

* 1 occasion missing at each hour.

RAINFALL

Stations	September, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	15.62	13	3.60	30	11.60
Blenheim	7.87	11	1.29	26	..
Blue Hole	6.55	12	1.07	20	8.54
Cascade	11.92	16	3.08	14	..
Copse	..	..	..	..	10.54
Content L. S.	..	..	..	..	..
Cousin's Cove	7.12	19	1.47	5	7.78
Dias	..	..	..	..	..
Green Island	8.06	15	1.35	5	9.54
Green River	9.45	19	1.67	15	..
Haughton Court	9.44	10	1.50	30	6.92
Haughton Grove	9.54	14	2.30	14	12.12
Haughton Hall	5.83	14	1.30	23	7.96
Hopewell	8.00	11	2.03	8	..
Kendal	..	..	..	..	..
King's Vale	6.50	16	1.40	30	9.76
Lucea	7.02	9	1.46	29	7.76
Middlesex	..	..	..	..	..
Retirement	15.09	21	3.71	30	..
Santoy L. S.	..	..	..	..	..
Shettlewood	8.61	14	1.55	14	..
St. James					
Adelphi	3.53	8	1.12	29	..
Cambridge	9.84	17	2.00	21	12.04
Castle Wemyss	6.30	8	1.61	29	..
Catadupa	7.99	16	1.46	23	13.72
Cinnamon Hill	1.80	8	0.52	5	3.67
Cornwall Works	2.73	7	0.92	5	..
Ducketts, L. S.	6.63	16	1.18	21	..
Friendship	..	..	..	..	7.49
Irwin A. C.	5.47	14	2.09	15	6.99
John's Hall	7.09	10	1.70	15	..
Kempshot	7.97	14	2.32	29	8.96
Kirkpatrick Hall	4.62	12	1.73	8	..
Lapland	..	..	..	..	..
Latium L. S.	..	..	..	..	9.21
Maldon	8.32	16	1.73	8	..
Mocho	..	..	..	..	..
Montego Bay	..	..	..	..	6.38
Montpelier	8.08	16	1.55	2	7.21
Retirement	..	..	..	..	8.46
Richmond Hill	10.23	16	2.68	2	..
Rose Hall	1.81	8	0.55	5	3.33
Running Gut	3.77	10	1.13	15	3.54
Spring Estates	3.05	9	0.78	4	3.58
Success	2.72	7	1.07	5	3.37
Sweetwater	8.98	17	1.52	2	..
Tryall	3.14	10	1.20	15	4.61
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	7.05	13	1.65	17	10.26
Arcadia	5.50	9	1.10	25	4.40
Clark's Town	8.10	9	2.35	26	4.27
Duncan's	4.29	7	2.50	5	2.27
Falmouth	3.34	10	0.97	22	3.23
Harmony Hall	..	..	..	..	3.53
Hyde & Gibraltar	..	..	..	..	..
Lichfield	..	..	..	..	..
Lorrimers	..	..	..	..	..
Reserve Pen L. S.	..	..	..	..	..
Stewart Town	7.50	5	3.40	2	..
Troy	8.91	12	1.57	25	13.13
Troy L. S.	8.03	16	1.49	25	..
Ulster Spring	7.61	17	1.30	23	9.83
Vale Royal	5.03	9	1.50	26	4.46
Wait-a-Bit	7.06	10	4.10	12	..
Wakefield	7.68	8	2.00	14	6.45
Warsop	9.14	13	1.98	24	9.59

Stations	September, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Ann					
Alexandria	..	..	..	..	6.17
Armadale	..	..	..	..	..
Averham Park	2.91	12	0.94	5	5.50
Bel Air	2.30	5	0.80	26	3.79
Bensonton	..	..	..	..	..
Beverly L. S.	..	..	..	..	..
Bohemia	..	..	..	..	..
Borobridge	..	..	..	..	..
Brown's Town	2.25	8	0.62	4	5.43
Cave Valley	..	..	..	..	7.66
Chippenham Park	2.78	12	0.74	4	..
Claremont	2.10	9	0.80	5	6.11
Cuffie Ridge	..	..	..	..	..
Discovery Bay	..	..	..	..	..
Eltham	..	..	..	..	..
Exchange	2.40	6	0.58	29	..
Greenock	..	..	..	..	..
Home Castle	4.98	5	2.25	5	5.11
Inverness	..	..	..	..	..
Knapdale	2.96	9	0.97	5	5.04
Liberty Hill	1.95	14	0.53	2	3.47
Moneague	2.75	6	1.05	6	7.07
Mount Diablo	..	..	..	..	..
New Ground A. C.	2.79	7	0.86	2	..
Ocho Rios	..	..	..	..	..
Queen Hythe L. S.	..	..	..	..	..
Richmond Estate	2.39	10	0.95	26	3.63
Richmond Pen L. S.	..	..	..	..	5.95
Rio Hoe	..	..	..	..	6.09
Rockfield	2.12	13	0.46	2	4.59
Rowkamp	..	..	..	..	..
Runaway Bay	..	..	..	..	3.32
Rural Retreat	1.80	3	0.92	5	..
St. Ann's Bay	3.15	7	0.95	26	3.48
Stepney	..	..	..	..	..
Thatchfield L. S.	..	..	..	..	..
Tobolski	..	..	..	..	..
Unity	3.68	11	1.11	6	7.84
Watt Town	..	..	..	..	5.74
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	3.82	10	0.95	30	4.71
Brainerd	5.74	8	1.50	30	..
Breezy Hill	6.66	15	1.39	26	..
Carron Hall	3.46	6	1.24	28	..
Castleton Gardens	8.04	13	3.60	30	12.12
Devon Pen L. S.	6.70	8	3.24	30	..
Dover Central Nursery	5.52	12	1.29	4	..
Dover G.I.C.F.	4.49	9	1.08	5	..
Dover L. S.	2.27	6	0.62	18	4.95
Enfield	6.32	14	3.04	30	6.74
Fort Stewart	2.11	10	0.65	2	..
Fort Stewart L. S.	..	..	..	..	..
Gibraltar	1.99	11	0.55	5	..
Golden Grove	4.91	9	1.14	4	..
Gray's Inn C. F.	3.30	10	0.78	14	..
Guy's Hill	4.84	9	1.69	5	7.04
Hampstead	2.77	10	0.70	26	5.82
Highgate	..	..	..	..	..
Iter Boreale	2.55	10	0.60	4	..
Jack's River	1.99	4	0.71	3	..
Lady Hole	3.05	11	0.75	14	..
Lower Esher	..	..	..	..	..
Lucky Hill	3.51	7	1.25	30	3.65
Lucky Hill Pen	4.85	9	1.25	7	..
Newry	3.98	12	1.95	30	..
Nutfield A. C.	2.11	9	1.05	30	..
Oracabessa	2.13	11	0.46	4	5.75
Orange River	..	..	..	..	..

RAINFALL

Stations	September, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Platfield	..	..	..	..	..
Port Maria	2.14	7	0.70	30	4.29
Prospect Estate	..	..	..	..	..
Quebec	..	..	..	..	4.77
Retreat	4.60	7	1.80	29	..
Richmond	4.61	16	0.70	30	5.91
Richmond Farm	5.32	13	1.25	30	..
Warwick Castle L.S.	..	..	..	..	..
Water Valley	2.99	10	1.15	30	4.66
Western St. Mary	6.17	9	2.40	30	..
Wey Hill	7.81	9	2.05	25	..
Windsor Castle	6.80	10	1.50	29	5.00
Portland					
Balcarres	4.66	12	1.67	30	7.56
Bellevue	5.00	6	1.40	4*	..
Belvedere	3.39	5	1.04	21	2.98
Boundbrook L. S.	13.86	15	2.68	27	..
Bowden Pen	23.78	15	3.78	4	..
Bruton Hall	..	..	..	..	..
Buff Bay	5.24	11	1.07	27	5.17
Bybrook	3.16	11	0.66	24	..
Caenwood	9.52	12	4.43	27	..
Castle	..	..	..	..	..
Castle Comfort	..	..	..	..	..
Cedar Hurst	3.97	15	0.82	2	8.15
Chepstowe	4.87	13	0.78	1	..
Darley	8.39	16	3.64	27	..
Ecclesdown	..	..	..	..	..
Fellowship	15.76	15	3.33	27	12.41
Fruitful Vale	7.29	9	1.19	4	..
Hope Bay	10.62	8	5.00	27	7.31
Hopewell L. S.	..	..	..	..	..
Lennox	5.45	8	1.30	26	6.44
Manchioneal	13.46	20	2.37	26	10.25
Mill Bank	20.34	17	4.15	25	17.20
Moore Town	14.79	14	2.80	24	15.02
Mount Holstein	4.29	12	0.87	30	9.71
Passley Gardens	12.26	16	2.65	27	9.73
Plum Valley	6.35	11	2.19	6	..
Port Antonio	9.34	13	2.34	25	10.48
Priestman's River	8.49	12	2.50	26	..
Spring Gardens	..	..	..	..	5.59
Swift River	..	..	..	..	..
Tom's Hope	..	..	..	..	..
Windsor A. C.	19.47	18	3.81	27	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	12.42	14	2.20	23	..
Bath	13.38	17	2.09	25	12.45
Cedar Valley	13.06	8	2.56	28	11.85
Citron Valley L.S.	..	..	..	..	..
Clifton Hill	11.36	11	2.46	27	..
Coley	10.31	12	2.12	26	10.79
Duckenfield	10.46	19	2.48	26	..
Easington	8.65	14	1.50	4	8.39
Golden Grove J.S.E.	12.18	18	3.25	26	..
Llandewey	..	..	..	..	..
Lloyds	..	..	..	..	..
Lyssons Settlement	10.79	15	1.76	5	..
Morant Bay	8.35	10	2.08	26	8.12
Morant Point L.H.	8.71	18	3.00	26	6.85
Norris L. S.	..	..	..	..	..
Plantain Garden River	14.19	17	3.48	26	..
Pleasant Hill	15.04	20	3.80	26	8.85
Ramble	..	..	..	..	..
Rowlandsfield L. S.	..	..	..	..	..
Seaforth	11.94	16	1.95	26	..

Stations	September, 1951 Total	Days	Max. Fall	Max. Date	Normal
St. Thomas, *contd.*					
Sherwood	..	..	..	..	..
Spanishwood	10.36	17	3.22	26	..
Sunning Hill L.S.	..	..	..	..	..
Torre Gorda	..	..	..	..	..
Wheelerfield	14.73	17	4.77	26	..
Yallahs	7.00	6	2.00	25	7.04
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	6.05	10	2.00	21	..
Cavaliers	3.97	15	1.18	12	..
Clifton Pen	4.17	7	1.15	12	4.49
Constant Spring F. P.	4.79	13	0.94	11	..
Constant Spring Ch. Rd.	..	..	..	..	..
Content Gap	..	..	..	..	..
Dallas Castle	5.04	13	0.69	5	10.92
David's Hill	..	..	..	..	..
Fort George	6.20	20	1.18	24	..
Golden Spring	5.37	16	0.80	22*	..
Gordon Town	5.93	10	1.25	7	8.06
Grey Wethers	5.46	18	1.27	24	..
Guava Ridge	..	..	..	..	7.29
Halfway Tree	3.23	8	0.85	25	4.82
Hall's Delight	..	..	..	..	..
Harbour Head	4.30	12	0.84	27	..
Hardware Gap P.W.D.	5.33	14	0.75	25	10.60
Hermitage	7.82	20	1.05	23	9.69
Hill Gardens	4.57	15	1.00	27	9.27
Hope Farm Ag. Stn.	..	..	..	..	7.14
Hope Laboratory	..	..	..	..	..
Hope Water Works	4.77	16	1.83	25	..
Irish Town	5.75	7	1.70	11	8.55
Iver (Jack's Hill)	4.05	11	1.58	12	..
King's House Gardens	5.19	15	1.32	7	5.44
Kingston P.W.D.	3.63	7	1.50	12	3.36
Langley	7.78	17	2.40	13	..
Lawrence Tavern	..	..	..	..	9.80
Majesty Pen	..	..	..	..	..
Mavis Bank	..	..	..	..	7.29
Mount Airy	5.97	11	3.00	13	..
Mount Cressy	7.69	17	2.00	12	..
Mount James	..	..	..	..	..
Mount Salus	..	..	..	..	..
New Castle	4.06	10	1.14	11	..
Palisadoes	3.20	11	1.11	27	..
Parade Gardens	3.50	9	1.43	12	..
Penfield Water Works	4.98	12	0.70	27	..
Pleasant Hill	..	..	..	..	..
Plumb Point L. H.	..	..	..	..	4.32
Red Hills	5.20	8	1.05	8	8.14
Rose Hill	6.10	15	0.91	27	12.22
Seaview Filter Plant	6.47	13	1.44	22	..
Shortwood College	4.31	13	0.87	12	..
Stony Hill	5.65	18	1.31	22	9.93
St. George's College	3.62	14	1.50	12	..
Twickenham Park	..	..	..	..	..
Up Park Camp	3.88	9	1.03	12	..
Upper Kingston	4.17	14	1.62	12	4.53
Westphalia	..	..	..	..	..
St. Catherine					
Above Rocks	5.38	7	1.30	26	..
Barry & Lloyds L.S.	4.02	8	1.20	26	..

*And on other days.

RAINFALL

Stations	September, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Catherine, *contd:*					
Bellas Gate	4.12	9	0.80	21	5.64
Bodles Agr. Stn.	2.86	10	0.75	27	..
Bog Walk	5.88	9	1.70	20	6.89
Brown's Hall	4.25	8	1.10	21	9.81
Carew Castle	..	..	..	..	10.35
Ewarton	2.95	8	0.75	3	..
Ginger Ridge	2.92	13	0.70	3	..
Glengoffe	7.08	12	1.60	18	..
Grier Mtn.	2.77	10	0.70	6	..
Grove Farm A. C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	..
Harker's Hall	6.70	21	1.25	13	..
Headworks	4.02	14	1.70	23	6.19
Hematine	1.27	9	0.49	27	4.51
Hog Hole	3.14	9	0.85	27	5.68
Knollis	5.59	10	1.50	19	7.46
Linstead	4.17	13	0.78	11	7.40
Old Harbour	4.24	8	1.20	23	6.01
Pear Tree Grove	4.01	7	1.65	15	5.78
Point Hill	3.93	10	0.80	21	10.65
Quarantine Station	..	..	..	..	3.25
Rio Magno	10.40	11	3.00	3	5.43
Riversdale	5.92	11	1.45	22	8.08
Sligoville	6.31	16	1.80	23	9.69
Spanish Town	1.98	8	0.75	27	4.84
Troja	8.20	9	3.30	20	5.97
Troja L. S.	..	..	..	..	..
Tulloch Estate	4.46	13	1.46	20	..
Twickenham Park A. C.	1.68	5	0.71	27	..
Worthy Park	..	..	..	..	7.50
Clarendon					
Amity Hall	3.95	7	1.94	27	..
Beauchamp	3.53	3	2.00	27	..
Belle Plain	10.30	16	1.65	21	8.12
Bog	2.71	6	1.20	27	..
Brixton Hill	..	..	..	..	..
Building	3.88	3	2.50	27	..
Bull Head	6.71	14	3.55	12	..
Carlisle	2.69	4	1.36	27	..
Chapelton	2.64	16	0.51	28	7.77
Clarendon Park J.G.R.	..	..	..	..	..
Colonel's Ridge	3.78	11	1.33	12	..
Cottage	2.80	4	1.60	27	6.40
Cotton Tree Gully	2.13	4	1.05	27	..
Croft's Hill	3.56	9	0.73	2	8.41
Crooked River	5.25	20	0.96	12	7.14
DaCosta	2.98	4	1.50	27	..
Douce Pennants	8.44	15	1.98	12	..
Exeter	4.34	7	2.32	27	5.15
Frankfield	4.55	11	1.10	25	8.09
Gibbons	2.79	7	1.15	27	..
Glen Muir	5.44	7	2.50	27	4.92
Grimmetts	5.17	7	2.50	27	..
Hillside	2.57	6	1.00	27	5.34
James Hill	3.00	12	0.50	23	..
Kellits	..	..	..	..	..
Knights	2.39	2	1.65	27	..
May Pen	2.66	9	1.05	2	6.72
Milk River	6.07	4	3.12	28	6.76
Milk River	4.67	5	2.00	27	..
Morelands	3.20	5	1.10	27	6.12
Numby	3.18	4	2.05	27	..
Needham	2.69	5	0.90	27	..
Peckham L. S.	..	..	..	..	..
Pennants	..	..	..	..	..
New Monymusk	3.95	5	1.83	27	..
Pusey Hall	3.67	4	1.80	27	..

Stations	September, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Clarendon, *contd.*					
Rock River	3.40	9	0.75	21	5.90
Salt Savannah	2.40	7	1.11	27	..
Silent Hill	..	..	..	..	..
Spaldings	1.60	9	0.35	27	7.82
Springfield	4.83	8	2.38	27	5.05
Suttons J.G.R.	4.27	12	1.11	3	7.48
Suttons W.I.S.Co.	3.80	6	1.72	27	..
Teak Pen L. S.	3.77	9	0.83	7	..
Thompson Town	3.66	12	0.58	27	..
Trout Hall	8.19	20	2.20	11	10.47
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	4.13	8	1.07	23	5.34
Christiana	2.16	12	0.44	25	8.70
Chudleigh	..	..	..	..	9.50
Cocoawalk L. S.	..	..	..	..	..
Craig Head	10.06	9	3.89	12	..
Dunkeld	3.52	8	1.05	20	..
Garlogie	..	..	..	..	..
Greenvale	1.98	10	0.66	2	7.81
Grove Place	2.51	10	0.65	2	..
Holmwood	..	..	..	..	..
Hope Spur Tree	5.24	16	2.14	27	..
Kendal	..	..	..	..	9.28
Mandeville	6.23	6	2.17	27	9.92
Mandeville (Manch. H)	..	..	..	..	..
Mile Gully	2.80	5	1.17	2	..
New Forest L. S.	..	..	..	..	..
New Port	8.40	12	2.20	12	8.23
Porus	4.68	10	1.05	21	..
Ramble	..	..	..	..	..
Retrieve	..	..	..	..	6.43
Stones Hope	8.10	10	3.00	27	8.58
Victoria Town Sch.	..	..	..	..	..
Williamsfield	3.93	11	0.75	21	9.02
St. Elizabeth					
Aberdeen	9.36	14	2.17	12	..
Accompong	..	..	..	..	..
Appleton	7.98	18	1.56	7	11.74
Balaclava	9.32	12	2.50	25	10.30
Bartons	9.27	12	2.50	7	..
Black River	5.43	8	2.05	23	5.27
Bull Savannah	..	..	..	..	..
Elderslie	..	..	..	..	..
Fort Charles	3.60	3	2.00	17	3.53
George's Valley	6.24	6	3.00	7	..
Ginger Hill	7.55	16	1.22	7	..
Gutters	1.90	4	0.60	27	..
Hodges Estate	7.98	13	1.85	23	..
Holland Estate	8.03	13	1.50	8	..
Hounslow	4.27	8	0.85	7*	..
Ipswitch	5.90	17	0.89	24	..
Lacovia	7.72	8	1.45	21	5.55
Lititz	..	..	..	..	..
Maggotty	8.70	9	1.47	20	11.42
Malvern	4.97	6	1.41	4	..
Middle Quarters	10.06	14	1.97	7	..
Mount Charles	7.50	14	1.42	21	..
Mulgrave	7.00	16	1.25	24	..
Munro	5.44	15	1.42	2	5.98
Myersville	10.10	10	3.20	30	..
New Market	..	..	..	..	..
Oxford L. S.	6.94	16	1.44	25	..
Pedro Plains	5.62	3	3.77	17	4.10
Quickstep	..	..	..	..	..
Santa Cruz	9.29	10	2.29	12	9.41
Southfield	3.78	6	1.20	27	..

*And on other days.

RAINFALL

Stations	September, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Elizabeth, *contd.*					
Springfield	4.96	11	0.63	12*	..
				28	..
Springvale	5.67	9	1.77	24	..
Speculation	..	..	..	..	..
Torrington	4.70	7	1.10	7	6.45
Treasure Beach	2.33	7	0.63	28	..
White Hall	7.05	8	3.26	21	..
Williamsfield	2.06	5	0.52	27	..
Windsor	4.68	13	1.26	11	7.64
Yardley Chase	..	..	..	..	..
Westmoreland					
Albany	3.41	12	0.70	12*	..
Barham	7.68	18	1.40	25	..
Bath Pen	..	..	..	..	..
Baulk	8.13	20	1.84	24	..
Belle Isle	7.66	17	2.19	12	10.45
Bethel Town	8.93	15	1.89	24	14.22
Blue Castle	6.59	16	1.15	22	..
Bluefields	5.03	12	1.31	7	10.52
Cornwall	5.76	16	1.10	22	..
Darliston	13.19	17	1.99	23	14.61
Deans Valley	..	..	..	..	..
Fontabelle	6.26	15	3.02	12	10.58
Friendship	6.42	17	0.82	30	..
Frome	3.93	15	0.80	12	..
Kew Park	7.18	19	1.05	24	12.06
Lamb's River	6.95	17	1.50	24	..

Stations	September, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Westmoreland, *contd*					
Little London	5.15	8	2.35	25	9.37
Masemure	3.55	15	0.80	25	..
Meylersfield	5.48	14	2.02	25	..
Midgham	3.51	14	0.77	25	..
Mint	5.23	20	0.96	15	..
Mount Eagle P.W.D.	5.65	18	1.29	23	..
Mount Eagle W.I.S.Co.	5.41	18	1.50	23	..
Mount Edgecombe	7.91	12	1.62	7	7.99
Negril Point L. H.	4.55	12	1.60	12	6.39
New Market	15.83	11	5.95	7	11.50
Paul Island	5.16	11	1.14	25	..
Petersfield	4.56	16	0.70	22	..
Petersville	..	..	..	..	9.48
Prospect Park	7.07	21	1.66	24	..
Rat Trap	2.95	5	1.10	12*	..
Retreat Estate	3.73	11	0.97	12	7.44
Retrieve	4.33	15	1.08	25	..
Sav.-la-Mar	..	..	..	..	7.14
Sheffield	4.83	5	1.90	23	..
Shrewsbury	7.31	20	1.11	18	..
St. Leonard's	5.83	16	1.92	24	..
The Bog	..	..	..	..	..
Water Works Farm	7.02	17	0.88	30	11.01
Welch Pole	5.89	15	1.30	18	..
Whithorn	8.03	10	1.40	30	..
Williamsfield	13.07	20	1.65	29	..

*And on other days.

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

OCTOBER, 1951

The Weather:

The most notable feature of the weather was the unusually low rainfall of the Island as a whole.

Temperatures were about normal for the month.

Daily sunshine figures were above average for October at Orange River and Palisadoes.

Rainfall of Jamaica:

Only three western parishes had rainfall equal to the average for the month. There were, however, periods of heavy rain in some areas on the 8th, 13th and 25th which gave upwards of 3″ in a day at thirteen stations.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	75.4	84.1	..	86.1	71.1	78.6	90.1	67.3	85	76	..	..	..
Castleton Gardens ..	..	69.1	79.0	..	83.1	62.5	72.8	86.3	59.9	81	81	..	..	..
Grove Place ..	..	69.6	78.8	..	83.3	64.5	73.9	86.4	59.6	96	86	..	6.19	53
Hill Gardens ..	..	62.6	66.5	..	72.2	59.4	65.8	76.0	57.3	84	91	..	..	
Hope Laboratory ..	..	72.9	84.1	..	89.4	69.5	79.5	91.5	66.9	92	73	..	..	..
Kingston (St. Georges)	..	77.5	85.1	..	89.3	74.8	82.1	91.3	72.2	83	75	..	..	..
Lorrimers ..	Instruments being transferred to Holmwood.													
Morant Pt. Lighthouse	1011.7	81.5	85.8	82.1	87.0	77.6	82.3	89.4	70.7	85	79	85	..	..
Negril Pt. Lighthouse	1011.1	76.6	86.0	79.4	87.7	73.9	80.8	91.8	71.5	87	69	84	..	..
Orange River Exp. Station ..	..	73.6	81.4	..	87.2	68.8	88.0	90.0	64.4	94	78	..	7.04	60
Palisadoes Airport ..	1012.0	80.0	86.9	81.6	88.2	77.1	82.7	90.0	72.0	80	69	80	8.25	71

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas) L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots)
Morant Point Lighthouse	7	77	4.0	5.8	2	4	12	7	1	1	..	1	3	10.1
	13	78	3.2	5.6	4	4	12	9	2	..	..	..	..	9.9
	19	77	3.5	3.7	5	5	9	7	1	1	..	..	3	9.4
Negril Point Lighthouse	7	73	1.5	3.8	..	7	3	5	..	..	..	..	16	2.4
	13	74	2.4	4.5	7	2	1	8	7	1	3	2	..	8.1
	19	74	2.3	3.9	1	15	4	7	1	..	1	..	2	3.4
Palisadoes Airport	7	73	1.2	3.9	..	7	4	..	..	..	1	11	8	3.6
	13	76	1.4	4.3	2	2	18	7	1	1	..	..	..	8.7
	19	75	1.5	3.9	4	5	6	2	1	..	..	10	3	5.5

RAINFALL

Stations	October, 1951 Total	Days	Max. Fall	Max. Date	Normal
Hanover					
Askenish	11.06	11	2.96	4	15.46
Blenheim	6.62	8	1.59	9	..
Blue Hole	8.85	10	2.20	12	10.63
Cascade	8.59	12	2.50	17	..
Copse	..	..	..	..	10.07
Content L. S.	..	..	..	..	..
Cousin's Cove	5.10	12	1.35	21	10.78
Dias	..	..	..	..	..
Green Island	4.32	5	1.45	10	8.98
Green River	3.61	5	1.30	7	..
Haughton Court	6.15	10	1.55	16	7.54
Haughton Grove	7.61	11	1.75	4	11.82
Haughton Hall	2.70	7	1.05	10	8.64
Hopewell	4.59	8	1.00	8	..
Kendal	3.63	7	1.36	9	..
King's Vale	1.98	5	0.75	8	8.65
Lucea	3.29	7	1.06	8	8.60
Middlesex	..	..	..	..	..
Retirement	6.88	15	1.21	7	..
Santoy L. S.	..	..	..	..	..
Shettlewood	8.22	12	1.70	29	..
St. James					
Adelphi	5.39	10	1.56	8	..
Cambridge	6.23	13	0.72	11	13.28
Catadupa	10.14	16	1.73	16	14.92
Cinnamon Hill	3.77	12	1.20	8	6.81
Cornwall Works	3.69	10	1.15	8	..
Ducketts L. S.	..	..	..	..	..
Friendship	..	..	..	..	10.24
Irwin A. C.	7.44	14	1.78	16	6.86
John's Hall	9.52	12	1.74	16	..
Kempshot	8.69	14	1.50	4	9.97
Kirkpatrick Hall	6.88	16	1.15	8	..
Lapland	..	..	..	..	..
Latium L. S.	..	..	..	..	8.96
Maldon	6.27	17	1.45	16	..
Mocho	..	..	..	..	..
Montego Bay	..	..	..	..	7.68
Montpelier	8.38	14	2.10	4	9.68
Retirement	..	..	..	..	9.54
Richmond Hill	9.56	13	1.92	4	..
Rose Hall	3.42	13	1.12	8	6.71
Running Gut	5.81	11	1.55	11	5.94
Spring Estates	4.61	10	1.52	11	6.33
Success	4.15	11	1.10	8	6.26
Sweetwater	9.83	17	1.65	29	..
Tryall	5.24	11	1.32	11	6.36
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	5.32	7	1.70	29	11.75
Arcadia	..	..	..	..	6.45
Clark's Town	5.72	9	1.90	3	9.04
Duncan's	5.85	9	1.50	16	6.19
Falmouth	4.71	7	1.28	8	5.66
Harmony Hall	..	..	..	..	5.35
Hyde & Gibraltar	..	..	..	..	..
Lichfield	..	..	..	..	..
Lorrimers	..	..	..	..	..
Reserve Pen L.S.	..	..	..	..	..
Stewart Town	4.18	5	1.80	8	..
Troy	11.02	14	2.12	30	15.89
Troy L. S.	10.39	18	2.40	29	..
Ulster Spring	5.44	9	1.30	29	11.72
Vale Royal	5.05	9	1.65	8	6.62
Wait-a-Bit	11.42	17	2.90	29	..
Wakefield	2.72	8	0.54	8	9.25
Warsop	11.26	14	3.20	29	15.43

Stations	October, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Ann					
Alexandria	..	..	..	..	8.20
Armadale	..	..	..	..	..
Averham Park	4.08	8	1.75	8	10.57
Bel-Air	2.45	6	0.90	1	7.86
Bensonton	..	..	..	..	..
Beverly L. S.	..	..	..	..	..
Bohemia	..	..	..	..	..
Borobridge	..	..	..	..	..
Brown's Town	2.50	4	1.19	8	8.62
Cave Valley	..	..	..	..	9.47
Chippenham Park	2.50	15	1.24	8	..
Claremont	2.63	5	1.53	8	8.59
Cuffie Ridge	..	..	..	..	..
Discovery Bay	..	..	..	..	..
Eltham	..	..	..	..	..
Exchange	5.54	10	0.80	16	..
Greenock	..	..	..	..	..
Home Castle	2.70	5	1.36	8	7.18
Inverness	..	..	..	..	..
Knapdale	2.99	9	1.20	1	9.41
Liberty Hill	1.21	7	0.50	8	5.95
Moneague	3.96	7	1.55	8	9.32
Mount Diablo	..	..	..	..	..
New Ground A.C.	..	..	..	..	..
Ocho Rios	..	..	..	..	6.26
Queen Hythe L.S.	..	..	..	..	..
Richmond Estate	2.77	7	1.07	8	6.81
Richmond Pen L.S.	..	..	..	..	7.43
Rio Hoe	..	..	..	..	9.15
Rockfield	2.52	13	0.92	8	7.55
Rowkamp	..	..	..	..	..
Runaway Bay	..	..	..	..	4.13
Rural Retreat	3.41	4	2.50	8	..
St. Ann's Bay	2.17	7	0.62	8	6.94
Stepney	..	..	..	..	..
Thatchfield L.S.	..	..	..	..	..
Tobolski	..	..	..	..	..
Unity	3.89	9	1.83	8	9.64
Watt Town	..	..	..	..	7.29
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	4.91	10	2.00	1	7.05
Brainerd	3.11	5	1.00	8	..
Breezy Hill	5.42	16	2.34	4	..
Carron Hall	3.15	6	1.50	5	..
Castleton Gardens	10.71	10	2.00	14	15.59
Devon Pen L. S.	13.56	11	3.95	4	..
Dover Central Nursery	3.10	6	0.68	23	..
Dover G.I.C.F.	3.12	10	0.65	8	..
Dover L. S.	2.80	6	0.97	6	8.25
Enfield	4.43	14	1.12	16	13.69
Fort Stewart	4.81	9	1.30	8	..
Fort Stewart L.S.	..	..	..	..	..
Gibraltar	5.78	6	1.70	8	..
Golden Grove	4.57	12	0.80	8	..
Gray's Inn C.F.	5.55	11	2.80	1	..
Guy's Hill	3.40	7	1.65	8	9.59
Hampstead	7.37	13	2.00	6	8.91
Highgate	..	..	..	..	..
Iter Boreale	3.09	10	0.92	8	..
Jack's River	6.67	14	1.48	12	..
Lady Hole	7.30	9	1.72	8	..
Lower Esher	..	..	..	..	..
Lucky Hill	4.71	9	1.21	16	9.05
Lucky Hill Pen	4.65	9	1.50	15	..
Newry	2.18	15	0.50	23	..
Nutfield A. C.	1.40	7	0.50	4	..
Oracabessa	4.57	9	1.87	8	11.01
Orange River	..	..	..	..	..

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Stations	October, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Platfield	..	..	..	..	..
Port Maria	4.45	13	1.50	1	8.46
Prospect Estate	..	..	..	..	..
Quebec	..	..	..	..	10.09
Retreat	10.90	23	2.00	1*	..
Richmond	6.12	12	2.40	4	8.45
Richmond Farm Prison	5.56	10	2.12	4	..
Warwick Castle L.S.	..	..	..	..	..
Water Valley	3.87	10	0.74	4*	7.28
Western St. Mary	6.33	9	1.30	13	..
Wey Hill	4.00	7	0.90	27	..
Windsor Castle	..	..	..	..	12.76
Portland					
Balcarres	7.28	14	2.70	4	18.53
Bellevue	2.80	8	0.50	13*	..
Belvedere	4.26	3	2.00	26	8.45
Boundbrook L. S.	19.45	17	4.85	13	..
Bowden Pen	22.71	11	3.44	8	..
Bruton Hall	5.66	9	1.25	7	..
Buff Bay	4.50	10	1.00	25	9.62
Bybrook	3.28	9	0.78	4	..
Caenwood	..	..	..	..	..
Castle	..	..	..	..	..
Castle Comfort	..	..	..	..	..
Cedar Hurst	3.92	19	0.95	8	19.16
Chepstowe	5.71	13	0.89	31	..
Darley	8.46	15	2.01	8	..
Ecclesdown	..	..	..	..	..
Fellowship	12.15	15	2.65	8	17.13
Fruitful Vale	6.30	7	1.27	4*	..
Grange Hill	7.19	7	3.61	8	..
Hope Bay	5.37	8	1.65	8	14.02
Hopewell L. S.	..	..	..	..	..
Lennox	3.45	14	0.70	31	12.28
Manchioneal	9.51	21	4.00	8	17.35
Hill Bank	17.02	17	3.00	12	28.86
Moore Town	10.19	11	2.10	22	20.50
Mount Holstein	4.42	9	1.00	26	13.81
Passley Gardens	15.13	15	3.72	13	16.57
Port Antonio	11.39	16	4.10	13	14.81
Plum Valley	3.32	12	0.66	8	..
Priestman's River	12.35	9	4.00	8	..
Spring Garden	..	..	..	..	8.50
Swift River	..	..	..	..	..
Tom's Hope	..	..	..	..	..
Windsor A. C.	11.37	16	2.50	8	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	8.31	16	1.60	8	..
Bath	5.82	11	1.59	8	17.82
Cedar Valley	9.40	17	1.40	12	15.49
Citron Valley L. S.	..	..	..	..	..
Clifton Hill	5.15	10	1.64	7	..
Coley	8.94	14	2.56	9	15.02
Duckenfield	8.50	21	1.78	8	..
Easington	..	..	..	..	12.17
Golden Grove J.S.E.	7.35	18	2.10	8	..
Llandewey	..	..	..	..	..
Lloyds	..	..	..	..	..
Lyssons Settlement	6.71	10	1.30	8	..
Morant Bay	8.67	14	1.50	9	13.06
Morant Point L.H.	5.15	16	0.91	6	11.71
Norris L. S.	..	..	..	..	..
Plantain Garden River	6.93	11	2.50	8	..

Stations	October, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Thomas, *contd.*					
Pleasant Hill	6.51	17	2.05	8	14.16
Ramble	..	..	..	..	..
Rowlandsfield L.S.	..	..	..	..	..
Seaforth	7.42	15	1.93	9	..
Sherwood	..	..	..	..	..
Spanishwood	7.51	17	2.04	8	..
Sunning Hill	..	..	..	..	..
Torre Gorda	..	..	..	..	..
Wheelerfield	7.51	15	1.76	8	..
Yallahs	..	..	..	..	13.41
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	6.00	14	1.30	20	..
Cavaliers	8.94	13	2.31	6	..
Clifton Pen	7.54	12	2.64	8	7.39
Constant Spring F. P.	7.94	18	1.43	29	..
Constant Spring Ch. Rd.	6.27	15	2.09	28	..
Content Gap	..	..	..	..	..
Dallas Castle	8.26	19	2.12	8	16.15
David's Hill	..	..	..	..	..
Fort George	8.20	16	1.96	29	..
Golden Spring	..	..	..	..	..
Gordon Town	7.10	8	2.91	8	13.04
Grey Wethers	7.74	17	1.47	29	..
Guava Ridge	..	..	..	..	17.13
Halfway Tree	6.13	11	1.84	7	8.33
Hall's Delight	..	..	..	..	..
Harbour Head	5.55	10	3.85	8	..
Hardware Gap P.W.D.	7.59	13	2.00	25	16.12
Hermitage	10.90	18	2.57	4	15.20
Hill Gardens	9.40	18	1.32	8	16.37
Hope Farm Ag. Stn.	..	..	..	..	10.00
Hope Laboratory	..	..	..	..	..
Hope Water Works	8.27	15	1.80	8	..
Irish Town	8.97	9	3.00	25	12.13
Iver (Jack's Hill)	8.07	14	1.90	29	..
King's House Gardens	8.59	12	2.80	28	8.48
Kingston P.W.D.	4.38	5	1.92	8	..
Langley	10.13	11	2.85	4	..
Lawrence Tavern	..	..	..	..	12.18
Majesty Pen	..	..	..	..	..
Mavis Bank	..	..	..	..	17.13
Mount Airy	7.81	6	2.50	5	..
Mount Cressy	8.29	14	1.17	1	..
Mount James	..	..	..	..	..
Mount Salus	..	..	..	..	..
New Castle	3.98	6	1.05	9*	..
Palisadoes	4.11	11	2.30	8	..
Parade Gardens	6.13	13	1.69	6	..
Penfield Water Works	7.12	8	2.91	8	..
Pleasant Hill	..	..	..	..	..
Plumb Point L. H.	..	..	..	..	7.29
Red Hills	..	..	..	..	13.34
Rose Hill	7.68	18	1.65	8	15.32
Seaview Filter Plant	8.87	14	2.05	29	..
Shortwood College	6.47	15	2.19	28	..
Stony Hill	7.13	18	1.30	16	14.30
St. George's College	7.22	13	1.90	6	..
Twickenham Park	..	..	..	..	..
Up Park Camp	8.92	13	2.12	7	..
Upper Kingston	7.48	13	2.08	6	7.43
Westphalia	..	..	..	..	..

*And on other days.

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Stations	October, 1951 Total	Days	Max. Fall	Max. Date	Normal
St. Catherine					
Above Rocks	4.92	7	1.06	25	..
Barry & Lloyds L.S.	13.56	17	2.27	8	..
Bellas Gate	6.05	10	1.17	17	12.95
Bodles Agr. Station	4.33	9	2.29	8	..
Bog Walk	6.24	9	1.55	8	11.48
Brown's Hall	9.85	16	1.50	13	12.12
Carew Castle	..	..	..	..	12.37
Ewarton	4.55	5	1.42	8	..
Ginger Ridge	6.34	12	1.18	8	..
Glengoffe	4.57	7	1.23	25	..
Grier Mountain	5.52	8	2.08	8	..
Grove Farm A. C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	..
Headworks	10.67	15	2.29	8	9.35
Hematine	4.88	11	1.36	8	7.50
Hog Hole	7.48	14	1.58	8	9.34
Knollis	3.19	7	1.26	10	11.41
Linstead	5.39	7	1.48	9	9.67
Old Harbour	4.05	12	1.50	8	9.94
Pear Tree Grove	5.13	7	1.50	5	10.95
Point Hill	5.48	10	1.56	8	14.91
Quarantine Station	..	..	..	..	6.21
Rio Magio	4.55	4	2.75	8	10.40
Riversdale	3.03	7	1.45	8	10.52
Sligoville	9.90	16	1.27	8	13.40
Spanish Town	6.61	10	1.70	5	8.57
Troja	..	..	..	..	10.56
Troja L. S.	..	..	..	..	..
Tulloch Estate	7.20	10	1.44	8	..
Twickenham Park A. C.	5.79	9	1.60	8	..
Worthy Park	..	..	..	..	9.98
Clarendon					
Amity Hall	3.92	12	1.12	8	..
Beauchamp	4.08	7	1.35	12	..
Belle Plain	9.61	15	1.59	8	15.19
Bog	5.11	10	1.55	8	..
Brixton Hill	..	..	..	..	..
Building	6.01	10	2.05	8	..
Bull Head	5.32	13	1.46	8	..
Carlisle	3.73	8	1.11	8	..
Chapelton	10.10	16	1.80	8	12.21
Clarendon Park J. G. R.	..	..	..	..	..
Colonel's Ridge	..	..	..	..	..
Cottage	5.04	8	1.60	8	10.55
Cotton Tree Gully	4.44	9	1.20	27	..
Croft's Hill	..	..	..	..	11.71
Crooked River	8.41	19	1.65	14	11.29
DaCosta	2.50	6	0.93	8	..
Douce Pennants	..	..	..	..	..
Exeter	3.74	8	1.10	8*	7.08
Frankfield	8.59	14	1.38	8	11.83
Gibbons	4.54	11	1.20	8	..
Glen Muir	11.80	14	2.55	13	10.93
Grimmetts	6.95	10	1.60	5	..
Hillside	6.31	10	1.35	27	10.05
James Hill	9.19	16	1.30	29	..
Kellits	..	..	..	..	..
Knights	3.82	7	1.20	12	..
May Pen	8.84	15	1.80	13	10.20
Milk River	6.87	8	1.75	27	8.64
Milk Spring	5.86	7	1.70	12	..
Morelands	4.93	10	1.25	8	9.49
Numby	4.26	10	1.05	8*	..
Needham	4.51	9	1.20	8	..
Peckham L. S.	..	..	..	..	..
Pennants	10.94	13	2.06	25	..
New Monymusk	4.94	11	1.05	27	..
Clarendon, contd.					
Pusey Hall	3.29	8	0.85	8	..
Rock River	10.04	12	2.70	12	13.84
Salt Savannah	3.67	9	0.96	8	..
Silent Hill	..	..	..	..	
Spaldings	..	..	..	..	13.27
Springfield	6.09	10	1.85	12	9.54
Suttons, J. G. R.	13.52	20	2.61	13	13.87
Suttons, W.I.S.Co.	4.20	11	1.20	8	..
Teak Pen L. S.	7.09	18	1.84	8	..
Thompson Town	16.85	19	2.84	8	..
Trout Hall	10.82	18	2.40	21	12.30
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	7.56	13	2.15	10	7.73
Christiana	7.65	19	1.24	9	11.13
Chudleigh	18.70	18	2.65	10	10.65
Cocoawalk L. S.	..	..	..	..	..
Craig Head	16.36	7	4.00	29	..
Dunkeld	13.67	16	4.38	10	..
Garlogie	..	..	..	..	..
Greenvale	14.90	17	2.27	10	10.8
Grove Place	17.12	22	2.16	27	..
Holmwood	..	..	..	..	..
Hope Spur Tree	13.51	19	2.34	17	..
Kendal	..	..	..	..	13.27
Mandeville	..	..	..	..	14.72
Mandeville (Manch. H)	..	..	..	..	..
Mile Gully	..	..	..	..	..
New Forest L. S.	..	..	..	..	..
New Port	12.06	14	1.90	6	12.14
Porus	..	..	..	..	..
Ramble	..	..	..	..	..
Retrieve	..	..	..	..	9.63
Stones Hope	12.10	15	2.60	11	12.37
Victoria Town Sch.	..	..	..	..	..
Williamsfield	12.16	20	2.78	9	13.16
St. Elizabeth					
Aberdeen	12.57	17	2.20	17	..
Accompong	..	..	..	..	..
Appleton	..	..	..	..	13.59
Balaclava	11.47	10	2.10	17	12.46
Bartons	7.70	10	2.75	28	..
Black River	7.64	12	1.52	30	8.14
Bull Savannah	..	..	..	..	..
Elderslie	..	..	..	..	..
Fort Charles	12.73	12	1.80	5*	5.70
George's Valley	15.55	15	2.20	22	..
Ginger Hill	8.14	11	1.59	27	..
Gutters	10.67	15	2.20	26	..
Hodges Estate	11.12	15	2.94	29	..
Holland Estate	8.31	17	1.50	26	..
Hounslow	12.50	18	1.73	24	..
Ipswich	13.20	21	3.41	4	..
Lacovia	..	..	..	..	10.98
Lititz	..	..	..	..	..
Maggotty	10.51	15	1.64	5	13.88
Malvern	..	..	..	..	..
Middle Quarters	9.94	12	1.37	25	..
Mount Charles	7.40	17	1.45	21	..
Mulgrave	13.82	14	2.65	4	
Munro	14.89	19	2.74	6	10.25
Myersville	..	..	..	..	..
New Market	..	..	..	..	..
Pedro Plains	7.65	15	1.85	5	5.82
Quickstep	..	..	..	..	..
Santa Cruz	16.80	16	2.48	30	12.13
Southfield	..	..	..	..	..

*And on other days.

RAINFALL

Stations	October, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Elizabeth, *contd.*					
Springfield ..	9.64	9	1.86	10	..
Springvale ..	9.20	10	1.71	28	..
Speculation ..	..	..	..	..	..
Torrington ..	12.31	13	2.34	9	10.12
Treasure Beach ..	7.45	11	1.50	5	..
White Hall ..	7.91	9	1.45	8	..
Williamsfield ..	9.94	13	1.40	20	..
Windsor ..	14.38	22	2.50	17	11.35
Yardley Chase ..	..	..	..	..	..
Westmoreland					
Albany ..	5.63	11	1.55	26	..
Barham ..	10.91	10	2.68	26	..
Bath Pen ..	..	..	..	..	..
Baulk ..	11.67	17	2.31	26	..
Belle Isle ..	10.46	11	2.78	6	10.82
Bethel Town ..	5.42	19	0.77	16	15.42
Blue Castle ..	9.32	13	2.65	9	..
Bluefields ..	..	..	..	..	11.19
Cornwall ..	7.76	14	2.10	9	..
Darliston ..	19.52	21	1.96	29*	15.48
Deans Valley ..	..	..	..	..	..
Fontabelle ..	8.54	13	2.20	9	9.99
Friendship ..	13.88	19	3.23	26	..
Frome	9.06	14	1.95	9	..
Kew Park ..	6.06	13	1.45	16	12.27
Lamb's River ..	9.82	17	2.30	17	..

Stations	October, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Westmoreland, *contd.*					
Little London ..	..	..	..	..	11.12
Masemure ..	9.37	12	3.55	26	..
Meylersfield ..	5.10	9	1.90	9	..
Midgham ..	10.24	10	3.75	26	..
Mint	9.47	10	1.45	9	..
Mount Eagle P.W.D.	11.41	15	2.45	25	..
Mount Eagle W.I.S.Co. ..	..	..	..	..	..
Mount Edgecombe	7.89	16	2.79	9	10.07
Negril Point L. H. ..	10.07	15	3.70	10	8.18
New Market ..	28.64	18	4.00	25	13.84
Paul Island ..	8.45	11	2.59	26	..
Petersfield ..	7.02	17	1.50	28	..
Petersville ..	..	..	..	..	11.41
Prospect Park ..	11.57	18	1.89	21	..
Rat Trap ..	2.50	6	1.05	26	..
Retreat Estate ..	5.62	10	1.72	26	..
Retrieve ..	6.90	13	2.30	26	..
Sav.-la-Mar ..	..	..	..	..	8.55
Sheffield ..	..	..	..	..	..
Shrewsbury ..	9.93	19	2.93	26	..
St. Leonard's ..	8.58	19	1.40	17	..
The Bog ..	..	..	..	..	..
Water Works Farm	9.77	15	1.76	9	11.85
Welch Pole ..	5.70	13	1.15	17	..
Whithorn ..	10.29	9	2.20	6	12.99
Williamsfield ..	17.77	22	2.10	27	..

*And on other days.

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

NOVEMBER, 1951

The Weather

A weak 'Norther' occurred on the 7th/8th, and a strong 'Norther' brought strong north to north-east winds on the north coast with heavy rains in northern and central mountain areas from the 18th to the 24th.

Temperature and sunshine averages were about normal for November.

Rainfall

Rainfall over the Island as a whole was almost up to the November average, but southern parishes showed a deficit. Seven stations reported 30″ or more of rain during the month, and six stations reported over 13″ of rain in a day during the Norther of 18th–24th.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	75.2	81.7	..	83.5	70.7	77.1	89.2	66.1	88	79	..	..	..
Castleton Gardens ..	..	68.9	78.9	..	82.2	61.9	72.1	85.5	59.9	79	83	..	..	..
Grove Place ..	..	66.0	79.0	..	83.0	62.4	72.7	87.5	56.4	94	78	..	7.27	64
Hill Gardens ..	..	61.4	66.4	..	70.0	58.1	64.1	76.0	54.3	80	88	..	..	..
Hope Laboratory ..	..	71.0	84.0	..	88.4	67.9	78.1	91.5	62.8	92	70	..	..	..
Kingston (St. Georges)	..	75.4	85.5	..	89.8	73.8	81.8	91.8	70.0	83	69	..	..	..
Holmwood* ..	..	65.6	74.8	..	80.1	63.4	71.7	85.0	60.5	96	81	..	..	..
Morant Pt. Lighthouse	1012.5	80.8	83.9	81.6	85.1	77.1	81.1	86.7	68.4	85	80	83	..	..
Negril Pt. Lighthouse	1012.1	75.1	86.7	78.4	87.7	72.5	80.1	91.0	68.3	87	63	83	..	..
Orange River Exp. Station ..	..	71.8	80.4	..	84.0	67.8	75.9	87.0	62.7	95	78	..	6.69	59
Palisadoes Airport ..	1012.7	77.6	86.2	81.1	87.4	75.8	82.1	91.0	72.0	86	72	83	8.19	73

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas) L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots)
Morant Point Lighthouse	7	76	4.0	5.6	9	4	13	2	..	..	..	1	1	13.6
	13	77	4.0	5.4	12	2	11	4	..	..	..	1	..	12.5
	19	76	2.9	3.4	9	4	13	4	..	..	..	..	..	12.7
Negril Point Lighthouse	7	70	1.6	4.0	2	15	7	..	..	..	..	..	6	4.0
	13	73	2.0	3.3	8	6	1	2	5	2	3	3	..	8.9
	19	73	2.0	3.5	5	17	2	3	1	..	..	..	2	5.7
Palisadoes Airport	7	74	1.0	3.6	17	..	..	..	..	..	..	4	9	3.8
	13	76	1.3	3.9	..	3	4	12	9	..	2	..	..	9.0
	19	75	1.8	3.5	6	3	9	1	..	..	1	7	3	7.4

*Reading commenced 15th.

RAINFALL

Stations	November, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	4.98	5	1.86	18	6.79
Blenheim	..	..	..	..	..
Blue Hole	6.40	7	3.70	19	8.86
Cascade	7.14	11	1.85	20	..
Copse	..	..	..	..	5.17
Content L. S.	5.47	10	2.01	18	..
Cousin's Cove	3.12	14	0.78	24	7.10
Dias	3.74	10	0.87	17	..
Green Island	3.49	5	1.15	24	5.35
Green River	4.11	8	1.13	28	..
Haughton Court	..	..	..	..	4.72
Haughton Grove	9.08	8	2.60	18	5.34
Haughton Hall	3.32	10	0.91	7	4.56
Hopewell	1.57	5	0.48	7	..
Kendal	3.68	4	1.75	18	..
King's Vale	6.50	16	1.40	30	4.86
Lucea	3.54	7	1.67	20	6.14
Middlesex	..	..	..	..	..
Retirement	..	..	..	..	..
Santoy L. S.	..	..	..	..	..
Shettlewood	..	..	..	..	..
St. James					
Adelphi	3.61	10	1.54	20	..
Cambridge	6.12	7	2.00	8	5.86
Catadupa	4.30	11	0.90	7	7.77
Cinnamon Hill	3.11	8	1.64	20	6.12
Cornwall Works	3.32	7	1.27	20	..
Ducketts L. S.	..	..	..	..	..
Friendship	..	..	..	..	8.64
Irwin A. C.	4.14	7	2.00	18	5.32
John's Hall	..	..	..	..	..
Kempshot	6.71	11	2.16	18	7.30
Kirkpatrick Hall	5.90	10	2.89	18	..
Lapland	..	..	..	..	..
Latium L. S.	..	..	..	..	7.72
Maldon	6.39	13	2.50	18	10.55
Mocho	..	..	..	..	..
Montego Bay	..	..	..	..	5.94
Montpelier	..	..	..	..	5.08
Retirement	..	..	..	..	8.27
Richmond Hill	..	..	..	..	..
Rose Hall	2.78	8	1.55	20	6.20
Running Gut	2.81	8	1.67	20	5.67
Spring Estates	3.23	9	1.65	20	5.74
Success	4.26	9	1.55	19	5.74
Sweetwater	5.75	12	1.30	7	..
Tryall	2.65	9	1.50	20	5.30
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	5.30	6	2.00	22	8.11
Arcadia	4.80	7	2.00	8*	..
Clark's Town	5.23	9	1.75	20	10.61
Duncan's	8.14	11	3.01	20	8.09
Famlouth	4.56	9	1.95	20	5.35
Harmony Hall	..	..	..	..	6.15
Hyde & Gibraltar	..	..	..	..	..
Lichfield	..	..	..	..	..
Lorrimers	..	..	..	..	..
Reserve Pen L. S.	..	..	..	..	..
Stewart Town	7.67	7	2.23	20	..
Troy	5.19	10	1.21	19	7.41
Troy L. S.	5.11	13	1.19	19	..
Ulster Spring	8.56	7	3.32	20	7.67
Vale Royal	4.85	8	2.00	20	8.14
Wait-a-Bit	5.01	9	1.61	18	..
Wakefield	2.72	5	1.55	20	8.40
Warsop	5.76	12	1.47	22	9.62

*And on other days.

Stations	November, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Ann					
Alexandria	..	..	..	..	6.41
Armadale	..	..	..	..	..
Averham Park	14.23	12	6.10	20	13.64
Bel-Air	11.95	7	9.50	19	10.56
Bensonton	..	..	..	..	..
Beverly L. S.	..	..	..	..	..
Bohemia	..	..	..	..	..
Borobridge	..	..	..	..	..
Brown's Town	9.25	10	2.65	20	11.72
Cave Valley	..	..	..	..	5.29
Chippenham Park	12.70	17	4.76	20	..
Claremont	14.25	9	6.15	20	12.17
Cuffie Ridge	..	..	..	..	..
Discovery Bay	7.77	6	4.50	19	..
Eltham	..	..	..	..	..
Exchange	6.67	4	4.95	20	..
Greenock	..	..	..	..	..
Home Castle	7.20	9	3.30	20	9.13
Inverness	..	..	..	..	..
Knapdale	11.14	10	2.73	20	15.69
Liberty Hill	8.95	10	3.93	19	9.92
Moneague	6.31	9	2.00	22	11.68
Mount Diablo	..	..	..	..	..
New Ground A. C.	..	..	..	..	..
Ocho Rios	..	..	..	..	9.91
Queen Hythe L. S.	..	..	..	..	..
Richmond Estate	11.88	10	7.75	19	9.23
Richmond Pen L. S.	..	..	..	..	5.96
Rio Hoe	..	..	..	..	11.04
Rockfield	12.17	11	6.36	20	14.86
Rowkamp	..	..	..	..	..
Runaway Bay	..	..	..	..	5.18
Rural Retreat	10.37	8	4.40	20	..
St. Ann's Bay	13.48	11	5.51	20	9.80
Stepney	..	..	..	..	..
Thatchfield L. S.	..	..	..	..	..
Tobolski	..	..	..	..	..
Unity	8.84	9	3.45	22	10.85
Watt Town	..	..	..	..	5.57
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	7.10	9	3.70	20	12.85
Brainerd	7.85	5	2.60	20	..
Breezy Hill	10.93	15	3.61	22	..
Carron Hall	6.51	8	1.70	22	..
Castleton Gardens	18.30	9	6.21	21	8.60
Devon Pen L. S.	12.07	7	4.50	22	..
Dover Central Nursery	10.35	14	2.57	19	17.09
Dover G.I.C.F.	9.14	12	3.00	20	..
Dover L. S.	10.53	13	5.12	20	..
Enfield	11.38	12	7.09	20	27.01
Fort Stewart	10.55	8	6.00	20	..
Fort Stewart L. S.	..	..	..	..	..
Gibraltar	9.56	12	2.30	20	..
Golden Grove	9.90	14	3.14	20	..
Gray's Inn C. F.	8.41	12	4.77	20	..
Guy's Hill	11.25	12	2.65	21	13.39
Hampstead	10.25	9	3.65	21	16.22
Highgate	..	..	..	..	..
Iter Boreale	8.23	12	3.67	20	..
Jack's River	14.92	13	3.98	19	..
Lady Hole	13.77	13	5.25	20	..
Lower Esher	..	..	..	..	..
Lucky Hill	10.98	10	3.25	20	15.14
Lucky Hill Pen	11.15	12	2.00	19	..
Newry	7.23	13	3.56	20	..
Nutfield A. C.	11.85	12	5.50	20	..
Oracabessa	8.43	9	4.50	19	13.99
Orange River	..	..	..	..	..

RAINFALL

Stations	November, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Platfield	..	..	..	..	..
Port Maria	13.26	11	4.00	19	11.39
Prospect Estates	..	..	..	..	..
Quebec	..	..	..	..	10.99
Retreat	29.10	14	4.80	26	..
Richmond	6.20	13	2.90	20	12.45
Richmond Farm Prison	5.42	13	1.96	20	..
Warwick Castle L.S.	..	..	..	..	..
Water Valley	10.15	7	4.10	19	11.35
Western St. Mary	12.51	8	2.78	20	..
Wey Hill	13.54	6	4.02	22	..
Windsor Castle	10.05	10	2.35	21	17.30
Portland					
Balcarres	28.52	11	10.00	20	42.43
Bellevue	20.80	11	11.50	20	..
Belvedere	12.41	6	7.54	20	18.75
Boundbrook L.S.	16.32	12	5.	20	..
Bowden Pen	46.07	13	20.67	20	..
Bruton Hall	24.22	12	11.65	21	..
Buff Bay	11.19	15	3.00	20	16.52
Bybrook	9.47	14	1.92	20	..
Caenwood	..	..	..	..	..
Castle	..	..	..	..	..
Castle Comfort	..	..	..	..	..
Cedar Hurst	52.71	16	19.33	22	29.36
Chepstowe	21.95	15	9.25	20	..
Darley	17.27	18	5.82	20	..
Eccleston	..	..	..	..	..
Fellowship	23.52	15	7.65	20	26.70
Fruitful Vale	23.85	11	10.75	20	..
Hope Bay	20.55	18	7.35	19	24.38
Hopewell L. S.	..	..	..	..	..
Lennox	26.60	12	10.00	24	22.34
Manchioneal	11.37	20	2.40	8	15.47
Mill Bank	47.66	16	19.50	20	47.98
Moore Town	27.39	7	7.70	20	35.81
Mount Holstein	39.32	13	13.60	21	31.81
Passley Gardens	16.47	18	6.37	19	20.79
Plum Valley	18.94	14	10.20	20	..
Port Antonio	12.92	23	3.50	19	17.95
Priestman's River	9.87	9	1.65	19	..
Spring Garden	..	..	..	..	16.75
Swift River	..	..	..	..	..
Tom's Hope	..	..	..	..	..
Windsor A. C.	30.48	16	11.43	20	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	17.34	15	4.62	20	..
Bath	11.28	17	2.50	20	15.26
Cedar Valley	6.26	9	1.33	18	12.96
Citron Valley	..	..	..	..	..
Clifton Hill	6.78	8	2.06	9	..
Coley	6.44	8	2.40	20	9.69
Duckenfield	9.24	17	2.88	20	..
Easington	5.17	8	1.17	18	6.08
Golden Grove J.S.E.	9.58	9	3.85	8	..
Llandewey	..	..	..	..	..
Lloyds	..	..	..	..	..
Lyssons Settlement	2.15	2	1.47	15	..
Morant Bay	6.10	13	1.94	16	7.75
Morant Point L.H.	6.38	12	1.64	2	8.41
Norris L. S.	..	..	..	..	..
Plantain Garden River	13.08	16	3.30	8	..
Pleasant Hill	..	..	..	..	10.69
St. Thomas, *contd.*					
Ramble	..	..	..	..	..
Rowlandsfield L.S.	..	..	..	..	..
Seaforth	6.03	13	1.08	20	..
Sherwood	..	..	..	..	..
Spanishwood	7.16	13	2.08	20	..
Sunning Hill L. S.	..	..	..	..	..
Torre Gorda	..	..	..	..	..
Wheelerfield	10.67	15	3.71	20	..
Yallahs	..	..	..	..	7.48
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	14.90	4	7.00	22	..
Cavaliers	3.96	8	2.96	21	..
Clifton Pen	5.14	6	3.42	21	5.46
Constant Spring F. P.	14.63	11	6.85	22	..
Constant Spring Ch. Rd.	9.56	9	3.85	22	..
Content Gap	..	..	..	..	..
Dallas Castle	7.66	11	3.36	21	10.66
David's Hill	..	..	..	..	..
Fort George	19.10	7	7.50	21	..
Golden Spring	9.31	13	2.10	20	..
Gordon Town	14.72	8	6.08	22	9.89
Grey Wethers	17.52	10	6.85	21	..
Guava Ridge	..	..	..	..	14.23
Halfway Tree	5.69	6	3.10	21	4.61
Hall's Delight	..	..	..	..	..
Harbour Head	0.08	2	0.06	21	..
Hardware Gap P.W.D.	38.04	10	16.90	22	19.39
Hermitage	..	..	..	..	12.45
Hill Gardens	46.55	15	17.27	21	16.37
Hope Farm Ag. Stn.	..	..	..	..	6.27
Hope Laboratory	..	..	..	..	..
Hope Water Works	5.56	12	1.64	21	..
Irish Town	22.60	7	6.20	21	10.50
Iver (Jack's Hill)	12.48	10	3.90	23	..
King's House Gardens	7.38	7	3.40	21	5.17
Kingston P. W. D.	4.15	3	2.95	21	..
Langley	29.80	10	11.34	21	..
Lawrence Tavern	..	..	..	..	10.04
Majesty Pen	..	..	..	..	..
Mavis Bank	..	..	..	..	14.23
Mount Airy	30.58	7	13.00	22	..
Mount Cressy	17.23	14	5.70	22	..
Mount James	..	..	..	..	..
Mount Salus	..	..	..	..	..
New Castle	20.81	11	9.23	24	..
Palisadoes	4.49	8	2.41	18	..
Parade Gardens	3.35	7	2.55	21	..
Penfield Water Works	14.72	8	4.73	20	..
Pleasant Hill	..	..	..	..	..
Plumb Point L. H.	..	..	..	..	2.90
Red Hills	..	..	..	..	9.17
Rose Hill	10.16	13	3.50	22	14.93
Seaview Filter Plant	18.62	8	7.00	22	..
Shortwood College	11.26	8	4.89	22	..
Stony Hill	16.87	10	6.62	21	8.61
St. Georges College	3.78	6	2.94	21	..
Twickenham Park	..	..	..	..	..
Up Park Camp	3.92	6	2.92	21	..
Upper Kingston	4.13	7	3.05	21	..
Westphalia	..	..	..	..	..

RAINFALL

Stations	November, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Catherine					
Above Rocks	11.82	8	2.50	22	..
Barry & Lloyds L.S.	10.13	5	7.00	23	..
Bellas Gate	2.96	4	1.54	21	4.88
Bodles Agr. Stn.	4.14	5	2.02	23	..
Bog Walk	5.19	7	2.35	21	5.88
Brown's Hall	5.48	7	2.00	21	10.45
Carew Castle	..	..	..	..	10.54
Ewarton	..	..	..	..	..
Ginger Ridge	7.45	8	5.35	21	..
Glengoffe	10.92	7	4.00	22	..
Grier Mtn.	3.96	8	0.85	21	..
Grove Farm A.C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	..
Headworks	..	..	..	..	5.43
Hematine	4.31	9	2.10	21	4.87
Hog Hole	..	..	..	..	5.30
Knollis	6.84	9	2.95	21	8.11
Linstead	4.19	8	1.34	6	6.68
Old Harbour	3.01	7	1.47	21	5.17
Pear Tree Grove	..	..	..	..	13.04
Point Hill	9.83	6	7.05	21	9.99
Quarantine Station	..	..	..	..	3.71
Rio Magno	4.92	6	1.52	22	10.53
Riversdale	5.37	7	1.40	21	9.88
Sligoville	8.36	9	5.17	21	9.31
Spanish Town	4.91	7	3.37	21	4.29
Troja	5.25	4	1.75	20	12.81
Troja L. S.	..	..	..	..	..
Tulloch Estate	7.13	7	4.12	21	..
Twickenham Park A. C.	3.84	7	2.70	21	..
Worthy Park	..	..	..	..	5.44
Clarendon					
Amity Hall	0.33	4	0.14	4	..
Beauchamp	2.58	5	1.07	18	..
Belle Plain	..	..	..	..	8.93
Bog	1.53	3	1.03	2	..
Brixton Hill	..	..	..	..	..
Building	1.01	5	0.47	2	..
Bull Head	1.65	5	1.00	22	..
Carlisle	0.22	1	0.22	2	..
Chapelton	..	..	..	..	5.22
Clarendon Park J.G.R.	..	..	..	..	..
Colonel's Ridge	..	..	..	..	..
Cottage	..	..	..	..	6.88
Cotton Tree Gully	2.22	3	1.30	2	..
Croft's Hill	..	..	..	..	7.10
Crooked River	..	..	..	..	5.65
DaCosta	1.01	3	0.68	2	..
Douce Pennants	5.58	10	1.76	21	..
Exeter	3.21	6	2.02	18	4.38
Frankfield	3.73	10	0.85	19	6.00
Gibbons	1.75	4	1.03	2	..
Glen Muir	2.02	2	1.85	21	6.85
Grimmetts	2.87	5	1.62	18	..
Hillside	1.57	4	1.10	2	3.71
James Hill	1.38	4	0.50	8	..
Kellits	..	..	..	..	..
Knights	0.46	4	0.25	2	..
May Pen	..	..	..	..	5.02
Milk River	..	..	..	..	5.17
Milk Spring	1.10	3	0.50	18*	..
Morelands	1.32	3	1.20	2	6.76
Numby	1.36	5	0.50	18	..
Needham	2.23	4	1.20	2	..
Peckham L. S.	..	..	..	..	..
Pennants	..	..	..	..	..
New Monymusk	0.95	4	0.56	2	..

Stations	November, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Clarendon, *contd.*					
Pusey Hall	0.90	3	0.35	2	..
Rock River	..	..	..	..	7.37
Salt Savannah	0.64	4	0.24	12	..
Silent Hill	..	..	..	..	..
Spaldings	..	..	..	..	7.75
Springfield	1.72	5	0.90	18	3.27
Suttons J.G.R.	5.07	9	2.21	21	6.84
Suttons W.I.S.Co.	1.09	7	0.52	2	..
Teak Pen L. S.	6.42	6	2.65	21	..
Thompson Town	..	..	..	..	..
Trout Hall	3.19	9	1.05	9	8.17
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	..	..	..	..	3.83
Christiana	0.90	11	0.30	21	6.77
Chudleigh	1.80	11	0.48	21	7.10
Cocoawalk L. S.	..	..	..	..	..
Craig Head	8.58	6	3.13	19	..
Dunkeld	3.17	7	1.17	18	..
Garlogie	..	..	..	..	..
Greenvale	3.63	11	1.50	19	8.11
Grove Place	4.10	13	1.30	18	..
Holmwood	..	..	..	..	..
Hope Spur Tree	5.41	11	1.40	19	..
Kendal	..	..	..	..	6.64
Mandeville	5.20	6	2.23	18	7.41
Mandeville (Manch. H)	..	..	..	..	..
Mile Gully	2.76	3	1.42	18	..
New Forest L.S.	..	..	..	..	..
New Port	3.63	5	1.19	21	6.99
Porus	..	..	..	..	..
Ramble	..	..	..	..	..
Retrieve	..	..	..	..	4.96
Stones Hope	3.70	8	1.50	23	6.00
Victoria Town Schl.	..	..	..	..	..
Williamsfield	7.45	8	3.10	9	8.19
St. Elizabeth					
Aberdeen	2.31	8	0.83	9	..
Accompong	..	..	..	..	..
Appleton	3.10	9	0.86	18	6.58
Balaclava	1.64	2	1.40	18	5.97
Bartons	2.25	4	0.85	9	..
Black River	0.93	2	0.85	17	4.37
Bull Savannah	..	..	..	..	..
Elderslie	..	..	..	..	..
Fort Charles	..	..	..	..	3.97
George's Valley	3.50	4	1.40	18	..
Ginger Hill	2.92	6	1.20	11	..
Gutters	3.65	6	1.05	18	..
Hodges Estate	1.11	4	0.41	24	..
Holland Estate	..	..	..	..	..
Hounslow	2.75	7	1.05	2	..
Ipswich	..	..	..	..	..
Lacovia	..	..	..	..	5.21
Lititz	..	..	..	..	..
Magotty	..	..	..	..	6.91
Malvern	..	..	..	..	..
Middle Quarters	..	..	..	..	..
Mount Charles	4.03	11	0.97	7	..
Mulgrave	4.23	9	1.25	9	..
Munro	2.56	10	0.50	21	5.67
Myersville	..	..	..	..	..
New Market	..	..	..	..	..
Pedro Plains	..	..	..	..	4.21
Quickstep	..	..	..	..	..
Santa Cruz	3.11	6	1.08	6	6.81
Southfield	5.19	6	1.84	26	..

*And on other days.

RAINFALL

Stations	November, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Elizabeth, *contd.*					
Springfield	3.19	6	0.93	3	..
Springvale	5.96	5	2.00	9	..
Speculation	..	..	..	..	..
Torrington	2.47	5	0.84	1	6.67
Treasure Beach	1.88	4	0.62	23	..
White Hall	5.54	5	2.83	7	..
Williamsfield	..	..	..	..	..
Windsor	2.70	11	1.06	9	7.76
Yardley Chase	..	..	..	..	..
Westmoreland					
Albany	0.95	6	0.30	18	..
Barham	5.29	8	1.20	11	..
Bath Pen	..	..	..	..	..
Baulk	6.75	8	1.73	14	..
Belle Isle	6.04	8	1.95	18	4.51
Bethel Town	..	..	..	..	7.56
Blue Castle	5.23	8	1.48	11	..
Bluefields	4.51	6	1.58	8	6.59
Cornwall	4.36	8	1.43	8	..
Darliston	8.03	11	1.80	11	7.55
Deans Valley	..	...	..	..	..
Fontabelle	3.99	8	1.12	18	3.49
Friendship	7.09	7	2.50	18	..
Frome	4.71	8	1.49	18	..
Kew Park	3.98	8	1.37	14	5.78
Lamb's River	6.90	11	1.65	8	..

Stations	November, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Westmoreland, *contd.*					
Little London	1.97	4	0.87	14	4.58
Masemure	3.02	9	0.91	24	..
Meylersfield	4.18	9	0.75	9	..
Midgham	3.62	8	1.23	18	..
Mint	5.88	9	2.50	18	..
Mount Eagle P.W.D.	5.71	10	2.35	19	..
Mount Eagle W.I.S.Co.	5.65	9	2.95	18	..
Mount Edgecombe	3.35	6	1.33	8	5.11
Negril Point L.H.	3.04	7	2.00	18	3.90
New Market	..	..	..	..	6.91
Paul Island	2.87	7	0.83	11	..
Petersfield	2.78	8	0.60	14	..
Petersville	..	..	..	..	6.42
Prospect Park	7.34	8	2.07	18	..
Rat Trap	2.89	4	1.94	20	..
Retreat Estate	1.30	8	0.31	18	4.61
Retrieve	1.20	8	0.43	18	..
Sav.la-Mar	..	..	..	..	3.89
Sheffield	5.16	9	2.04	14	..
Shrewsbury	4.52	9	1.35	18	..
St. Leonard's	4.03	10	1.25	8	..
The Bog	..	..	..	..	..
Water Works Farm	4.83	11	1.55	18	5.06
Welch Pole	..	..	..	..	..
Whithorn	3.31	5	1.45	7	5.66
Williamsfield	8.96	14	1.30	16	..

BRITISH CARIBBEAN METEOROLOGICAL SERVICE

JAMAICA WEATHER REPORT

MONTHLY SUMMARY OF OBSERVATIONS

DECEMBER, 1951

The Weather:

Strong northeasterly winds over the Island during the month brought heavy rains to northeastern districts while leaving most other areas comparatively dry.

In Kingston the mean temperature and the mean minimum temperature were both about 2° above the December averages, at Castleton Gardens the average temperature was 2° below normal, and at Grove Place the average minimum temperature was about 5° below the December mean.

Rainfall

Rainfall was deficient generally. Four parishes St. James, Trelawny, St. Thomas and Clarendon having only 25% to 50% of the average rainfall for the month.

Monthly falls, in most cases, were not heavy but four stations, all in the northeast, reported 20″ or more of rain in the month and six stations, in the same area, reported 10″ or more in one day.

Station	Mean Pressure (mb.)	Temperature Means 07 hr. (°F)	13/15 hr. (°F)	19 hr. (°F)	Max. (°F)	Min. (°F)	Max. and Min. (°F)	Extremes Max. (°F)	Min. (°F)	Relative Humidity 07 hr. (%)	13/15 hr. (%)	19 hr. (%)	Sunshine Mean hrs.	% of Poss.
Caenwood ..	..	73.1	80.3	..	83.1	68.7	75.9	86.8	60.0	86	81	..	..	..
Castleton Gardons ..	..	67.2	77.1	..	80.0	60.6	70.3	84.5	59.1	82	83	..	..	..
Grove Place ..	..	66.9	79.5	..	83.0	56.7	69.9	86.0	55.1	89	64	..	8.06	73
Hill Gardens ..	..	59.2	65.1	..	68.9	56.3	62.6	72.0	53.3	81	85	..	..	..
Hope Laboratory ..	..	67.9	84.3	..	89.0	64.9	76.9	92.1	59.3	92	64	..	..	..
Kingston (St. Georges)	..	73.5	85.3	..	88.1	71.8	79.9	91.0	69.0	81	64	..	..	..
Holmwood ..	..	64.3	74.8	..	81.3	62.2	71.7	84.4	60.0	96	74	..	..	..
Morant Pt. Lighthouse	1015.0	79.6	82.1	80.4	83.7	77.3	80.5	85.3	72.7	85	78	83	..	..
Negril Pt. Lighthouse	1014.4	73.1	86.1	78.2	87.8	70.4	79.1	89.3	66.0	83	58	75	..	..
Orange River Exp. Station ..	..	72.0	78.8	..	81.8	67.8	74.8	84.0	59.9	90	77	..	7.33	66
Palisadoes Airport ..	1016.1	73.4	83.6	78.4	87.3	74.4	81.3	90.0	73.0	84	66	73	9.27	83

Station	Hour	Dew Point (°F)	Cloud Amount (Oktas) L	T	Wind Direction No. of Observations N	NE	E	SE	S	SW	W	NW	Calm	Wind Speed (Knots)
Morant Point Lighthouse	7	75	3.7	4.6	11	8	11	1	..	..	..	..	..	13.1
	13	75	3.7	4.5	5	9	15	2	..	..	..	..	..	12.0
	19	75	2.5	2.8	12	12	7	..	..	..	..	..	..	12.8
Negril Point Lighthouse	7	67	1.1	1.4	..	17	6	1	..	..	..	..	7	4.3
	13	69	1.9	2.2	2	10	2	5	3	3	4	2	..	6.4
	19	70	1.2	1.4	..	22	4	..	..	1	1	..	3	4.4
Palisadoes Airport	7	68	1.2	1.9	14	1	..	..	..	..	..	3	13	2.5
	13	72	1.2	2.5	1	1	1	13	12	1	1	1	..	7.4
	19	68	1.2	3.3	14	1	5	..	..	..	2	7	2	5.1

RAINFALL

Stations	December, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Hanover					
Askenish	1.83	2	1.23	27	2.60
Blenheim	1.91	3	1.40	30	..
Blue Hole	2.30	2	1.23	2	2.88
Cascade	1.03	1	1.03	27	..
Copse	..	..	..	..	3.72
Content L. S.	..	..	..	..	..
Cousin's Cove	1.21	6	0.83	23	2.33
Dias	..	..	..	..	..
Green Island	1.15	2	1.05	23	2.22
Green River	1.66	3	1.00	23	..
Haughton Court	..	..	..	..	3.12
Haughton Grove	0.91	3	0.46	2	2.82
Haughton Hall	0.94	2	0.78	23	1.30
Hopewell	1.87	3	1.03	27	8.18
Kendal	1.66	3	1.00	23	..
King's Vale	0.00	0	..	..	2.64
Lucea	0.24	1	0.24	2	3.30
Middlesex	..	..	..	..	..
Retirement	1.12	2	0.63	27	..
Santoy L. S.	..	..	..	..	..
Shettlewood	0.86	5	0.42	2	..
St. James					
Adelphi	0.95	5	0.44	26	..
Cambridge	0.48	1	0.48	2	1.95
Catadupa	0.79	3	0.45	2	2.44
Cinnamon Hill	1.23	4	0.78	2	4.33
Cornwall Works	2.09	4	0.90	29	..
Ducketts L. S.	..	..	..	..	..
Friendship	..	..	..	..	3.30
Irwin A. C.	1.07	7	0.67	27	5.81
John's Hall	..	..	..	..	..
Kempshot	0.53	4	0.27	7	4.85
Kirkpatrick Hall	1.04	8	0.41	27	..
Lapland	..	..	..	..	7.12
Latium L. S.	..	..	..	..	..
Maldon	0.60	4	0.43	3	..
Mocho	..	..	..	..	..
Montego Bay	..	..	..	..	4.04
Montpelier	0.40	1	0.40	9	1.75
Retirement	..	..	..	..	3.22
Richmond Hill	0.63	1	0.63	8	..
Rose Hall	1.14	6	0.72	2	4.33
Running Gut	0.60	4	0.32	2	4.45
Spring Estates	0.51	4	0.32	2	4.51
Success	1.80	4	0.94	2	3.71
Sweetwater	0.05	1	0.05	2	..
Tryall	0.73	4	0.30	29	3.20
Windsor Lodge	..	..	..	..	..
Trelawny					
Albert Town	0.90	3	0.40	2	3.31
Arcadia	..	..	..	..	6.32
Clark's Town	0.47	3	0.22	7	4.70
Duncan's	1.10	6	0.38	17	2.85
Falmouth	0.45	3	0.18	19	4.24
Harmony Hall	..	..	..	..	5.55
Hyde & Gibraltar	..	..	..	..	..
Lichfield	..	..	..	..	..
Lorrimers	..	..	..	..	..
Reserve Pen L. S.	..	..	..	..	..
Stewart Town	0.59	2	0.45	24	..
Troy	1.51	3	0.75	3	2.87
Troy L. S.	1.27	7	0.46	4	..
Ulster Spring	0.66	2	0.56	2	3.89
Vale Royal	..	..	..	..	7.64
Wait-a-Bit	3.72	7	2.00	3	..
Wakefield	0.66	3	0.37	9	3.62
Warsop	4.35	5	2.34	3	2.94

Stations	December, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Ann					
Alexandria	..	..	..	..	2.98
Armadale	..	..	..	..	..
Averham Park	9.17	14	2.26	1	10.26
Bel-Air	3.25	10	1.35	1	6.18
Bensonton	..	..	..	..	..
Beverly L. S.	..	..	..	..	..
Bohemia	..	..	..	..	..
Borobridge	..	..	..	..	..
Brown's Town	..	..	..	..	8.50
Cave Valley	..	..	..	..	2.77
Chippenham Park	7.48	18	1.48	1	..
Claremont	4.89	8	1.56	7	7.81
Cuffie Ridge	..	..	..	..	..
Discovery Bay	2.19	6	0.90	1	..
Eltham	..	..	..	..	..
Exchange	5.92	6	3.68	2	..
Greenock	..	..	..	..	..
Home Castle	..	..	..	..	7.67
Inverness	..	..	..	..	..
Knapdale	4.97	13	0.86	1	10.93
Liberty Hill	3.77	13	1.65	1	7.27
Moneague	4.77	7	1.60	7	6.90
Mount Diablo	..	..	..	..	..
New Ground A.C.	..	..	..	..	..
Ocho Rios	..	..	..	..	6.41
Queen Hythe L.S.	..	..	..	..	..
Richmond Estate	3.58	8	2.17	2	7.24
Richmond Pen L.S.	..	..	..	..	4.26
Rio Hoe	..	..	..	..	8.28
Rockfield	6.24	14	2.05	1	9.18
Rowkamp	..	..	..	..	..
Runaway Bay	..	..	..	..	3.49
Rural Retreat	3.50	8	1.30	7	..
St. Ann's Bay	4.59	6	2.75	1	7.15
Stepney	..	..	..	..	..
Thatchfield L. S.	..	..	..	..	..
Tobolski	..	..	..	..	..
Unity	3.95	11	1.41	1	7.10
Watt Town	..	..	..	..	2.74
Wilton	..	..	..	..	..
St. Mary					
Agualta Vale	12.77	11	8.94	1	9.26
Brainerd	6.25	8	2.00	1	..
Breezy Hill	..	..	..	..	..
Carron Hall	4.89	7	2.04	1	..
Castleton Gardens	9.47	10	2.35	7	13.34
Devon Pen L. S.	14.96	7	5.21	28	..
Dover Central Nursery	12.36	16	7.77	1	11.56
Dover G.I.C.F.	14.07	16	8.60	1	..
Dover L. S.	..	..	..	..	..
Enfield	23.51	16	10.50	1	20.71
Fort Stewart	18.50	12	12.05	1	...
Fort Stewart L. S.	..	..	..	..	..
Gibraltar	9.33	10	5.85	1	..
Golden Grove	11.76	16	6.90	1	..
Gray's Inn C.F.	12.73	13	9.00	1	..
Guy's Hill	6.96	12	1.96	8	7.78
Hampstead	10.81	10	7.50	1	11.60
Highgate	..	..	..	..	..
Iter Boreale	10.28	9	6.86	1	..
Jack's River	11.85	9	7.54	1	..
Lady Hole	13.29	13	8.20	1	..
Lower Esher	..	..	..	..	..
Lucky Hill	6.68	9	3.90	1	9.94
Lucky Hill Pen	3.75	8	1.80	1	..
Newry	9.35	9	6.83	1	..
Nutfield A.C.	8.45	7	7.30	1	..
Oracabessa	9.39	7	7.00	1	6.64
Orange River	..	..	..	..	..

RAINFALL

Stations	December, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Mary, *contd.*					
Platfield	..	..	..	..	..
Port Maria	8.59	7	7.56	1	6.95
Prospect Estate	..	..	..	..	..
Quebec	..	..	..	..	8.68
Retreat	9.48	5	4.80	21	..
Richmond	8.57	10	4.75	1	9.68
Richmond Farm Prison	9.97	11	4.65	1	..
Warwick Castle L.S.	..	..	..	..	..
Water Valley	13.01	10	9.74	1	9.50
Western St. Mary	..	..	..	..	..
Wey Hill	1.00	2	0.70	28	..
Windsor Castle	6.30	9	2.00	8	10.42
Portland					
Balcarres	24.49	11	6.50	1	32.80
Bellevue	23.60	8	16.50	1	..
Belvedere	18.44	7	10.26	1	14.51
Boundbrook L.S.	2.80	12	0.65	6	..
Bowden Pen	33.08	10	13.80	1	..
Bruton Hall	20.07	10	12.25	1	..
Buff Bay	12.96	9	10.40	1	11.66
Bybrook	11.91	17	1.76	1	..
Caenwood	..	..	..	..	..
Castle	..	..	..	..	..
Castle Comfort	..	..	..	..	..
Cedar Hurst	5.40	13	2.09	7	11.90
Chepstowe	20.91	15	9.38	1	..
Darley	9.95	21	4.62	1	..
Ecclesdown	..	..	..	..	..
Fellowship	7.69	8	3.15	1	17.73
Fruitful Vale	23.06	15	8.50	1	..
Hope Bay	10.90	14	7.50	1	11.15
Hopewell L. S.	..	..	..	..	..
Lennox	..	..	..	..	15.50
Manchioneal	3.26	10	1.12	2	7.10
Mill Bank	26.05	13	14.62	1	26.54
Moore Town	10.21	12	2.30	1	24.15
Mount Holstein	15.96	14	3.86	7	19.11
Passley Gardens	2.57	11	0.73	1	8.76
Plum Valley	16.07	8	12.50	1	..
Port Antonio	1.37	2	0.95	22	12.14
Priestman's River	..	..	..	..	..
Spring Garden	..	..	..	..	9.79
Swift River	..	..	..	..	..
Tom's Hope	..	..	..	..	..
Windsor A.C.	16.32	24	8.55	1	..
St. Thomas					
Albion Mtn.	..	..	..	..	..
Barret's Gap	2.71	4	1.76	1	..
Bath	2.42	10	0.49	7	8.95
Cedar Valley	1.95	6	0.55	7	4.36
Citron Valley L.S.	..	..	..	..	..
Clifton Hill	1.96	4	0.78	8	..
Coley	0.67	4	0.25	20	4.47
Duckenfield	..	..	..	..	..
Easington	0.18	5	0.05	9*	2.49
Golden Grove J.S.E.	..	..	..	..	..
Llandewey	..	..	..	..	..
Lloyds	..	..	..	..	..
Lyssons Settlement	0.73	3	0.35	3	..
Morant Bay	0.63	5	0.26	30	3.81
Morant Point L. H.	2.04	15	0.41	12	5.31
Norris L. S.	..	..	..	..	..
Plantain Garden River	..	..	..	..	..
Pleasant Hill	3.53	11	1.26	30	5.00

Stations	December, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Thomas, *contd.*					
Ramble	..	..	..	..	..
Rowlandsfield L.S.	..	..	..	..	..
Seaforth	0.99	7	0.27	27	..
Sherwood	..	..	..	..	..
Spanishwood	..	..	..	..	..
Sunning Hill-L.S.	..	..	..	..	..
Torre Gorda	..	..	..	..	..
Wheelerfield	..	..	..	..	..
Yallahs	..	..	..	..	1.66
Kingston and St. Andrew					
Bamboo Avenue	..	..	..	..	..
Bloxburgh	..	..	..	..	..
Brandon Hill	3.25	7	1.50	5	..
Cavaliers	0.52	3	0.36	27	..
Clifton Pen	0.09	2	0.06	27	1.03
Constant Spring F. P.	2.30	6	1.83	3	..
Constant Spring Ch. Rd.	..	..	..	..	..
Content Gap	..	..	..	..	..
Dallas Castle	..	..	..	..	2.40
David's Hill	..	..	..	..	..
Fort George	2.14	8	0.52	4	..
Golden Spring	1.79	7	0.95	5	..
Gordon Town	1.46	5	0.55	5	2.89
Grey Wethers	2.43	9	0.99	3	..
Guava Ridge	..	..	..	..	4.30
Halfway Tree	0.07	1	0.07	17	1.64
Hall's Delight	..	..	..	..	..
Harbour Head	0.12	3	0.06	9	..
Hardware Gap P.W.D.	4.50	10	1.20	7	6.92
Hermitage	3.11	9	0.72	24	3.27
Hill Gardens	5.27	11	2.32	7	9.45
Hope Farm Ag. Stn.	..	..	..	..	2.55
Hope Laboratory	..	..	..	..	..
Hope Water Works	0.71	6	0.28	3	..
Irish Town	1.80	2	1.20	17	3.21
Iver (Jack's Hill)	2.35	7	1.42	4	..
King's House Gardens	..	..	..	..	1.85
Kingston P.W.D.	..	..	..	..	1.21
Langley	6.89	11	1.50	5	..
Lawrence Tavern	..	..	..	..	4.24
Majesty Pen	..	..	..	..	..
Mavis Bank	..	..	..	..	4.30
Mount Airy	4.93	7	1.64	5	..
Mount Cressy	..	..	..	..	..
Mount James	..	..	..	..	..
Mount Salus	..	..	..	..	..
New Castle	0.00	0	..	..	..
Palisadoes	0.06	3	0.02	4	..
Penfield Water Works	..	..	..	..	..
Parade Gardens	0.45	4	0.17	4	..
Pleasant Hill	..	..	..	..	..
Plumb Point L. H.	..	..	..	..	1.24
Red Hills	..	..	..	..	1.81
Rose Hill	1.79	8	0.40	3	4.47
Seaview Filter Plant	0.99	4	0.60	5	..
Shortwood College	..	..	..	..	..
Stony Hill	2.79	9	0.50	5	3.63
St. Georges College	0.45	4	0.20	27	..
Twickenham Park	..	..	..	..	..
Up Park Camp	0.54	1	0.54	27	..
Upper Kingston	0.73	5	0.54	27	0.91
Westphalia	..	..	..	..	..

*And on other days.

RAINFALL

Stations	December, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Catherine					
Above Rocks	2.73	4	1.20	12	..
Barry & Lloyds L.S.	9.33	9	2.00	20	..
Bellas Gate	0.62	3	0.42	8	1.22
Bodles Agr. Stn.	0.44	3	0.29	24	..
Bog Walk	..	..	..	..	1.38
Brown's Hall	1.90	4	1.05	3	3.31
Carew Castle	..	..	..	..	4.59
Ewarton	..	..	..	..	..
Ginger Ridge	0.55	2	0.35	27	..
Glengoffe	2.31	4	0.90	19	..
Grier Mtn.	2.72	7	1.00	6	..
Grove Farm A.C.	..	..	..	..	..
Guanaboa Vale	..	..	..	..	..
Headworks	..	..	..	..	2.01
Hematine	0.08	3	0.05	24	1.23
Hog Hole	..	..	..	..	2.08
Knollis	..	..	..	..	1.87
Linstead	..	..	..	..	3.09
Old Harbour	0.86	6	0.45	24	2.21
Pear Tree Grove	..	..	..	..	7.51
Point Hill	1.18	3	0.58	6	4.18
Quarantine Station	..	..	..	..	0.75
Rio Magno	..	..	..	..	6.39
Riversdale	..	..	..	..	3.48
Sligoville	1.06	7	0.34	17	3.15
Spanish Town	0.14	2	0.13	25	1.69
Troja	..	..	..	..	8.19
Troja L. S.	..	..	..	..	..
Tulloch Estate	..	..	..	..	..
Twickenham Park	..	..	..	..	..
Worthy Park	..	..	..	..	2.85
Clarendon					
Amity Hall	0.09	2	0.05	3	..
Beauchamp	0.00	0	..	..	..
Belle Plain	..	..	..	..	2.09
Bog	0.38	2	0.28	5	..
Brixton Hill	..	..	..	..	..
Building	0.10	1	0.10	5	..
Bull Head	0.00	0	..	..	..
Carlisle	0.90	2	0.85	3	..
Chapelton	..	..	..	..	2.19
Clarendon Park J.G.R.	..	..	..	..	..
Colonel's Ridge	..	..	..	..	..
Cottage	..	..	..	..	1.32
Cotton Tree Gully	0.30	2	0.20	27	..
Croft's Hill	..	..	..	..	2.03
Crooked River	..	..	..	..	..
DaCosta	0.00	0	..	..	..
Douce Pennants	2.53	3	1.02	29	..
Exeter	0.00	0	..	..	1.71
Frankfield	2.26	5	0.92	3	1.89
Gibbons	0.63	2	0.50	5	..
Glen Muir	0.82	3	0.40	27	1.31
Grimmetts	0.30	1	0.30	27	..
Hillside	0.00	0	..	..	2.99
James Hill	0.64	2	0.47	27	..
Kellits	..	..	..	..	..
Knights	0.57	2	0.39	27	..
May Pen	..	..	..	..	1.87
Milk River	..	..	..	..	1.78
Milk Spring	0.22	1	0.22	27	..
Morelands	0.00	0	..	..	..
Numby	0.19	2	0.13	27	..
Needham	0.83	2	0.63	27	..
Peckham L. S.	..	..	..	..	..
Pennants	2.79	4	0.92	3	..
New Monymusk	0.06	2	0.04	3	..

Stations	December, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Clarendon, *contd.*					
Pusey Hall	0.15	2	0.10	3	..
Rock River	..	..	..	..	1.23
Salt Savannah	0.05	1	0.05	3	..
Silent Hill	..	..	..	..	..
Spaldings	1.12	5	0.34	27	2.12
Springfield	0.06	1	0.06	27	2.34
Suttons J.G.R.	..	..	..	..	1.97
Suttons W.I.S.Co.	0.82	4	0.48	27	..
Teak Pen L. S.	2.61	4	1.14	3	..
Thompson Town	..	..	..	..	..
Trout Hall	3.53	4	1.70	27	2.32
Tweedside	..	..	..	..	..
Manchester					
Alligator Pond	..	..	..	..	1.94
Christiana	1.89	7	0.60	3	2.71
Chudleigh	3.50	10	1.37	27	2.43
Cocoawalk L. S.	..	..	..	..	..
Craig Head	4.82	4	2.41	3	..
Dunkeld	1.72	4	1.08	26	..
Garlogie	..	..	..	..	..
Greenvale	0.74	5	0.30	3	1.60
Grove Place	4.28	6	2.70	26*	..
Holmwood	..	..	..	..	..
Hope Spur Tree	4.33	6	1.98	3	..
Kendal	..	..	..	..	2.35
Mandeville	4.34	4	1.56	3	2.81
Mandeville (Manch. H)	..	..	..	..	..
Mile Gully	1.37	2	0.90	26	..
New Forest L.S.	..	..	..	..	..
New Port	0.53	2	0.28	26	2.78
Porus	..	..	..	..	..
Ramble	..	..	..	..	..
Retrieve	..	..	..	..	1.62
Stones Hope	1.35	6	0.60	31	2.45
Victoria Town Schl.	..	..	..	..	..
Williamsfield	3.27	4	2.52	4	2.07
St. Elizabeth					
Aberdeen	2.84	5	1.08	3	..
Accompong	..	..	..	..	..
Appleton	2.08	10	0.71	29	3.15
Balaclava	1.99	2	1.06	4	2.11
Bartons	2.10	3	1.50	29	..
Black River	..	..	..	..	2.10
Bull Savannah	..	..	..	..	..
Elderslie	..	..	..	..	..
Fort Charles	..	..	..	..	1.72
George's Valley	3.20	3	1.60	5	..
Ginger Hill	1.98	7	0.53	3	..
Gutters	2.16	5	0.98	27	..
Hodges Estate	2.19	4	1.21	2	..
Holland Estate	1.71	6	0.54	26	..
Hounslow	2.40	4	1.52	28	..
Ipswich	2.95	7	2.08	3	..
Lacovia	..	..	..	..	2.08
Lititz	..	..	..	..	..
Maggotty	3.31	5	1.60	30	2.71
Malvern	3.37	3	2.00	28	..
Middle Quarters	0.87	2	0.50	26	..
Mount Charles	3.05	5	1.40	2	..
Mulgrave	3.45	5	1.75	3	..
Munro	2.94	8	1.32	3	2.54
Myersville	..	..	..	..	..
New Market	..	..	..	..	..
Pedro Plains	..	..	..	..	1.59
Quickstep	..	..	..	..	..
Santa Cruz	0.08	1	0.08	15	2.62

*And on other days.

RAINFALL

Stations	December, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
St. Elizabeth, *contd.*					
Southfield	..	..	..	..	..
Springfield	2.04	7	0.80	26	..
Springvale	4.45	4	2.10	26	..
Speculation	..	..	..	..	..
Torrington	2.34	4	0.95	28	2.36
Treasure Beach	0.76	1	0.76	3	..
White Hall	4.60	3	2.00	3*	..
Williamsfield	..	..	..	..	..
Windsor	2.78	7	1.09	5	2.10
Yardley Chase	..	..	..	..	..
Westmoreland					
Albany	0.22	2	0.17	23	..
Barham	2.01	3	1.83	23	..
Bath Pen	..	..	..	..	..
Baulk	1.73	2	1.53	23	..
Belle Isle	2.29	2	2.22	23	3.01
Bethel Town	3.71	3	1.83	5	1.96
Blue Castle	0.52	1	0.52	23	..
Bluefields	5.30	3	3.65	2	2.56
Cornwall	0.92	2	0.56	23	..
Darliston	2.31	6	1.10	2	2.89
Deans Valley	..	..	..	..	..
Fontabelle	1.50	1	1.50	23	..
Friendship	1.95	2	1.75	23	..
Frome	1.91	4	1.75	23	..
Kew Park	3.36	4	2.15	5	2.33

Stations	December, 1951 Total	Days	Max. Fall	Max. Date	Normal
	Ins.		Ins.		
Westmoreland, *contd.*					
Lamb's River	2.75	3	2.20	5	..
Little London	..	..	..	..	2.06
Masemure	0.99	3	0.80	23	..
Meylersfield	..	..	..	..	..
Midgham	1.58	2	1.48	23	..
Mint	2.11	6	1.27	23	..
Mount Eagle P.W.D.	2.12	3	1.47	23	..
Mount Eagle W.I.S.Co.	2.16	4	1.65	23	..
Mount Edgecombe	3.07	9	1.37	2	2.21
Negril Point L.H.	0.09	2	0.06	27	1.91
New Market	8.15	7	2.55	26	2.29
Paul Island	0.30	1	0.30	23	..
Petersfield	0.53	2	0.49	23	..
Petersville	..	..	..	..	2.78
Prospect Park	1.44	5	0.58	23	..
Rat Trap	..	..	..	..	..
Retreat Estate	0.88	4	0.79	23	2.06
Retrieve	0.88	2	0.80	23	1.62
Sav.-la-Mar	..	..	..	..	1.91
Sheffield	0.41	3	0.27	25	..
Shrewsbury	1.14	2	1.05	23	..
St. Leonard's	..	..	..	..	..
The Bog	..	..	..	..	..
Water Works Farm	0.67	3	0.39	23	2.47
Welch Pole	3.00	5	2.20	5	..
Whithorn	1.05	1	1.05	26	2.52
Williamsfield	0.99	3	0.58	3	..

*And on other days.