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# JAMAICA WEATHER REPORT

## 1962

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# National Oceanic and Atmospheric Administration

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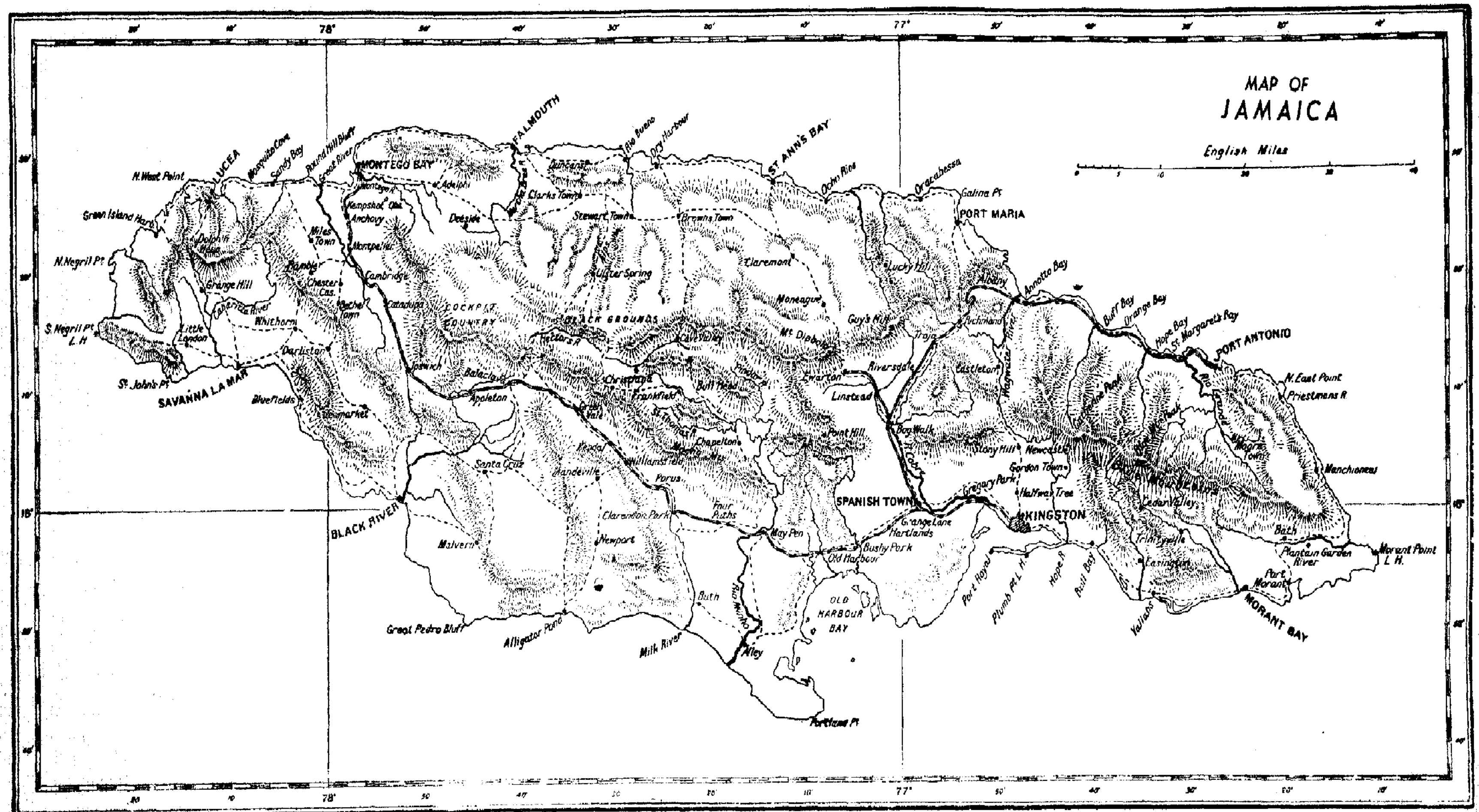
MAP OF
JAMAICA
English Miles
MONTEGO BAY
FALMOUTH
ST ANN'S BAY
PORT MARIA
PORT ANTONIO
LUCEA
SAVANNA LA MAR
BLACK RIVER
SPANISH TOWN
KINGSTON
MORANT BAY
OLD HARBOUR BAY
N. West Point
Green Island Harb.
N. Negril Pt.
S. Negril Pt. L. H.
St. John's Pt.
Bluefields
Whithorn
Darliston
Grange Hill
Little London
Sandy Bay
Round Hill Bluff
Great River
Adelphi
Anchovy
Montpelier
Cambridge
Catadupa
Ipswich
Balaclava
Appleton
Santa Cruz
Malvern
Great Pedro Bluff
Alligator Pond
Mandeville
Clarendon Park
Newport
Milk River
Alley
Portland Pt.
Porus
Four Paths
May Pen
Old Harbour
Bushy Park
Hartlands
Linstead
Riversdale
Bog Walk
Point Hill
Guy's Hill
Claremont
Moneague
Mt. Diablo
Stewart Town
Browns Town
Clarks Town
Duncans
Rio Bueno
Dry Harbour
Ocho Rios
Oracabessa
Galina Pt.
Lucky Hill
Albany
Annotto Bay
Buff Bay
Orange Bay
Hope Bay
St. Margaret's Bay
Castleton
Stony Hill
Newcastle
Gordon Town
Halfway Tree
Gregory Park
Port Royal
Plumb Pt. L. H.
Hope R.
Bull Bay
Yallahs
Easington
Port Morant
Bath
Plantain Garden River
Morant Point L. H.
Manchioneal
Priestmans R.
N. East Point
Black Grounds
Cockpit Country
Deeside
Chapelton
Frankfield
Williamsfield
Bull Head
Cave Valley
Ulster Spring

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# Jamaica Weather Report, 1962

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

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## INTRODUCTION

The West Indies Meteorological Service, which was a department of the now defunct Federal Government of the West Indies, was dissolved at the end of 1962. In its place a Caribbean Meteorological Service was established with a Jamaica Division, which is a part of the Jamaica Government's Ministry of Communications and Works maintaining meteorological services for Jamaica and being responsible for publishing the Jamaica Weather Report.

The list of stations provides the most recent available information on the locations and elevations of stations. It would be appreciated if any errors can be notified to the Divisional Assistant Director, Meteorological Office, Palisadoes, under whose supervision the Report is prepared and published. Also included are the names of authorities and private persons responsible for the maintenance of stations, while the extent and diversity of this list reveals the considerable efforts made by a number of individuals in providing the basic data from which the final tabulations are derived. The Meteorological Service is also indebted to all the various observers, both official and voluntary, who regularly make weather observations and submit the data to the collecting centres.

### EXPLANATORY NOTES

1. The times used is Jamaica Standard Time, also known as Eastern Standard Time, which is five hours slow on Greenwich Mean Time. The times of observation at the climatological stations are 07h. (7 a.m.) and 15th. (3 p.m.) but the synoptic stations at Morant Point Lighthouse, Negril Point Lighthouse, Palisadoes Airport and Montego Bay Airport (The last named station was established in March, 1962) take observations at 07h., 13h. and 19h. (7 a.m., 1 p.m. and 7 p.m.). Additional observations are taken at Palisadoes Airport and Montego Bay Airport but are not published in this Report.

2. So far as is possible all instruments are sited in approved standard positions to give full representative readings.

3. Rainfall is measured in inches at 7 a.m. and the total for the previous 24 hours is regarded as having fallen on the previous day. A "day of rain" is a day on which at least 0.01 inch is recorded. The mean monthly rainfall for each Parish included in the Summary of Parish Rainfall is obtained by taking the total reported from all the stations within that Parish and dividing the total by the number of stations. The Island rainfall is the mean of all the Parish rainfall. The 'average' rainfall is that for the 91–year period, 1870 to 1960.

4. Atmospheric pressure readings are converted to equivalent readings at mean sea level under conditions of standard temperature and gravity and are expressed in millibars, 1,000 millibars being equal to a pressure of 29.53 inches of mercury.

5. Cloud amounts are expressed in 'oktas', an 'okta' being one-eighth of the sky.

## List of Rainfall Stations in Jamaica

| Parish | Station | Lat. (N) ° | Lat. (N) ′ | Long. (W) ° | 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 |
| | Content L.S. | .. | .. | .. | .. | .. | |
| | Cousin's Cove | 18 | 26 | 78 | 16 | 50 | Land Settlement |
| | Dias | .. | .. | .. | .. | .. | |
| | Green Island | 18 | 24 | 78 | 18 | 30 | Public Works Dept. |
| | Green River | 18 | 21 | 78 | 17 | 130 | Public Works Dept. |
| | Haughton Court | 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. |
| | 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 |
| | Ducketts L.S. | .. | .. | .. | .. | .. | |
| | 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 | 54 | 500 | Public Works Dept. |
| | Kempshot | 18 | 25 | 77 | 53 | 1,850 | Miss Agnes Maxwell Hall |
| | Kirkpatrick 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 Estates | 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 |
| | 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. |
| | Duncans | 18 | 29 | 77 | 33 | 450 | Public Works Dept. |
| | Falmouth | 18 | 31 | 77 | 40 | 10 | Public Works Dept. |
| | Harmony Hall | 18 | 29 | 77 | 32 | 320 | Land Settlement |
| | Hyde and Gibraltar | 18 | 25 | 77 | 34 | 600 | Land Settlement |
| | Litchfield | 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 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 | 1,000 | Public Works Dept. |
| | Armadale | 18 | 19 | 77 | 22 | 2,250 | Land Settlement |
| | Averham Par | 18 | 22 | 77 | 13 | 1,670 | Mrs. F. Arscott |
| | Bel-Air | 18 | 28 | 77 | 22 | 750 | T. E. Dennison, Esq. |
| | Bensonton | 18 | 14 | 77 | 14 | 1,700 | |
| | Beverly L.S. | 18 | 28 | 77 | 19 | 50 | Land Settlement |

## List of Rainfall Stations in Jamaica

| Parish | Station | Lat. (N) | | Long. (W) | | Altitude (Feet) | Authority |
|---|---|---|---|---|---|---|---|
| | | ° | ′ | ° | ′ | | |
| St. Ann, *contd.* | Bohemia | .. | .. | .. | .. | .. | |
| | 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 | L' 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 | 18 | 900 | Public Works Dept. |
| | New Ground A.C. | 18 | 23 | 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 | 18 | 21 | 77 | 13 | 1,500 | Land Settlement |
| | St. Ann's Bay | 18 | 27 | 77 | 13 | 80 | Puplic Works Dept. |
| | Stepney | 18 | 17 | 77 | 18 | 2,200 | Headmaster, Stepney Schl. |
| | Thatchfield | 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. |
| | Brainerd | .. | .. | .. | .. | .. | |
| | Breezy Hill | 18 | 17 | 76 | 57 | 1,600 | Dr. Winston A. St. John |
| | Carron Hall | .. | .. | .. | .. | .. | |
| | Castleton Gardens | 18 | 11 | 76 | 50 | 496 | Head Gardener, Castleton |
| | Debon Pen L.S. | 18 | 13 | 76 | 49 | 1,000 | Land Settlement |
| | Dover Central Nursery | .. | .. | .. | .. | .. | |
| | Dover G.I.C.F. | 18 | 17 | 76 | 43 | 200 | Gray's Inn Central Factory |
| | Enfield | 18 | 13 | 76 | 46 | 250 | Public Works Dept. |
| | Fort Stewart | 18 | 15 | 76 | 45 | 30 | Gray's Inn Central Factory |
| | Gibraltar | 18 | 17 | 76 | 46 | 100 | Gray's Inn Central Factory |
| | Golden Grove | .. | .. | .. | .. | .. | |
| | Gray's Inn C.F. | 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. |
| | Highgate | .. | .. | .. | .. | .. | |
| | 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 A.C. | 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. |
| | 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 Fm. Prison |
| | Warwick Castle L.S. | 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 |
| | Wey Hill | .. | .. | .. | .. | .. | |
| | Windsor Castle | 18 | 17 | 76 | 59 | 1,325 | Public Works Dept. |
| Portland | Balcarres | 18 | 11 | 76 | 42 | 500 | Public Works Dept. |
| | Bellevue | 18 | 11 | 76 | 36 | 500 | Public Works Dept. |
| | Boundbrook L.S. | 18 | 11 | 76 | 29 | 1,093 | Land Settlement |

LIST OF RAINFALL STATIONS IN JAMAICA

| Parish | Station | Lat. (N) | | Long. (W) | | Altitude (Feet) | Authority |
|---|---|---|---|---|---|---|---|
| | | ° | ′ | ° | ′ | | |
| PORTLAND, *contd.* | Bruton Hall | 18 | 08 | 76 | 32 | 1,000 | Forest Dept. |
| | Buff Bay | 18 | 15 | 76 | 40 | 10 | Public Works Dept. |
| | Bybrook | 18 | 12 | 76 | 39 | 500 | Public Works Dept. |
| | Caenwood | 18 | 13 | 76 | 35 | 250 | Dept. of Agriculture |
| | Castle | .. | .. | .. | .. | .. | |
| | Castle Comfort | 18 | 09 | 76 | 21 | 800 | K. Paterson |
| | Ceday Hurst | 18 | 07 | 76 | 43 | 2,000 | Public Works Dept. |
| | Chepstow | 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 L.S. | 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. |
| | 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. |
| | Spring Garden | 18 | 15 | 76 | 38 | 135 | C. Lyon-Hall, Esq. |
| | Swift River | .. | .. | .. | .. | .. | .. |
| | Tom's Hope | 18 | 08 | 76 | 26 | 250 | Land Settlement |
| | Windsor A.C. | 18 | 07 | 76 | 27 | 8 | Dept. of Agriculture |
| ST. THOMAS | Albion Mtn. | .. | .. | .. | .. | .. | .. |
| | Albion | .. | .. | .. | .. | .. | .. |
| | Barret's Gap | 17 | 59 | 76 | 23 | .. | Public Works Dept. |
| | Bath | 17 | 57 | 76 | 20 | 220 | Public Works Dept. |
| | Bowden Pen | 18 | 02 | 76 | 23 | .. | Public Works Dept. |
| | 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. Pengelly, Esq. |
| | Coley | 17 | 57 | 76 | 30 | 600 | Public Works Dept. |
| | Duckenfield | 17 | 56 | 76 | 15 | 50 | Jamaica Sugar Estates |
| | Easington | 17 | 55 | 76 | 35 | 120 | Public Works Dept. |
| | Hagley Gap | .. | .. | .. | .. | .. | .. |
| | Golden Grove J.S.E. | 17 | 56 | 76 | 15 | 50 | Jamaica Sugar Estates |
| | Llandewey | 17 | 57 | 76 | 36 | 500 | Rudolph Burke, Esq. |
| | Lloyds | 17 | 54 | 76 | 32 | 267 | Public Works Dept. |
| | Lyssons Settlement | 17 | 53 | 76 | 22 | 100 | Land Settlement |
| | Morant Bay | 17 | 53 | 76 | 24 | 15 | Public Works Dept. |
| | Morant Point L.H. | 17 | 56 | 76 | 10 | 8 | Supt. Morant Pt. L.H. |
| | Norris L.S. | 17 | 55 | 76 | 34 | 300 | Land Settlement |
| | Plantain Garden River | 17 | 57 | 76 | 18 | 70 | Jamaica Sugar Estates |
| | Pleasant Hill | 17 | 56 | 76 | 17 | 90 | Public Works Dept. |
| | Ramble | .. | .. | .. | .. | .. | .. |
| | Rowlandsfield | 17 | 59 | 76 | 17 | 1,100 | Land Settlement |
| | Seaforth | 17 | 57 | 76 | 27 | 400 | Public Works Dept. |
| | Sherwood | .. | .. | .. | .. | .. | .. |
| | Spanishwood | 17 | 55 | 76 | 13 | 20 | Jamaica Sugar Estates |
| | Sunning Hill L.S. | 17 | 57 | 76 | 23 | 300 | Land Settlement |
| | Torre Garda | 18 | 04 | 76 | 37 | 3,800 | Miss L. Stedman |
| | Wheelerfield | 17 | 58 | 76 | 16 | 100 | Jamaica Sugar Estates |
| | Yallahs | 17 | 59 | 76 | 35 | 15 | Public Works Dept. |
| KINGSTON AND ST. ANDREW | Bamboo Avenue | 18 | 10 | 76 | 46 | 450 | V. A. Desnoes, Esq. |
| | Bloxburgh | .. | .. | .. | .. | .. | .. |
| | Brandon Hill | 18 | 10 | 76 | 50 | 1,750 | Water Commission |
| | Cavaliers | 18 | 05 | 76 | 47 | 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 |
| | Content Gap | .. | .. | .. | .. | .. | .. |
| | Dallas Castle | 17 | 59 | 76 | 43 | 1,500 | Public Works Dept. |
| | David's Hill | .. | .. | .. | .. | .. | .. |
| | Fort George | 18 | 06 | 76 | 48 | 1,300 | Miss M. Farquharson |
| | Golden Spring | 18 | 06 | 76 | 49 | 900 | Land Settlement |

## List of Rainfall Stations in Jamaica

| Parish | Station | Lat. (N) ° | Lat. (N) ′ | Long. (W) ° | Long. (W) ′ | Altitude (Feet) | Authority |
|---|---|---|---|---|---|---|---|
| Kingston and St. Andrew, *contd.* | Gordon Town | 18 | 03 | 76 | 43 | 930 | Public Works Dept. |
| | Grey Wethers | .. | .. | .. | .. | .. | .. |
| | Guava Ridge | 18 | 02 | 76 | 41 | 3,250 | Public Works Dept. |
| | Halfway Tree | 18 | 01 | 76 | 49 | 200 | Public Works Dept. |
| | Hall's Delight | .. | .. | .. | .. | .. | .. |
| | Harbour Head | 17 | 57 | 76 | 43 | 10 | Public Works Dept. |
| | Hardwar 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 |
| | 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. |
| | Ivor (Jack's Hill) | 18 | 03 | 76 | 46 | 1,500 | Reginald Aitken |
| | King's House Gardens | 18 | 02 | 76 | 47 | 400 | Supt. of Public Gardens |
| | Kingston P.W.D. | 17 | 58 | 76 | 48 | 58 | Public Works Dept. |
| | Langley | 18 | 07 | 76 | 47 | 1,400 | Water Commission |
| | Lawrence Tavern | 18 | 09 | 76 | 51 | 970 | Public Works Dept. |
| | Majesty Pen | .. | .. | .. | .. | .. | .. |
| | Mavis Bank | 18 | 02 | 76 | 39 | 2,300 | Forest Dept. |
| | Mount Airy | 18 | 08 | 76 | 47 | 2,300 | Public Works Dept. |
| | Mount Cressy | 18 | 09 | 76 | 46 | 3,000 | J. Andrews, Esq. |
| | Mount James | .. | .. | .. | .. | .. | .. |
| | Mount Salus | 18 | 05 | 76 | 50 | 1,500 | Miss E. R. Sharp |
| | Newcastle | 18 | 05 | 76 | 43 | 3,700 | O. C. Royal Engineers |
| | Palisadoes | 17 | 56 | 76 | 47 | 19 | Meteorological Service |
| | Parade Gardens | 17 | 59 | 76 | 48 | 100 | Supt. of Public Gardens |
| | Penfield Water Works | 18 | 04 | 76 | 43 | 2,000 | Water Commission |
| | Pleasant Hill | 18 | 05 | 76 | 42 | 2,100 | .. |
| | Plumb Point L.H. | 17 | 56 | 76 | 47 | 20 | Lighthouse Keeper |
| | Red Hills | 18 | 04 | 76 | 52 | 1,750 | Public Works Dept. |
| | Rose Hill | 18 | 06 | 76 | 44 | 3,000 | Water Commission |
| | Seaview Filter Plant | 18 | 05 | 76 | 47 | 1,250 | Water Commission |
| | Shortwood College | 18 | 03 | 76 | 47 | 500 | Public Works Dept. |
| | St. George's College | 17 | 59 | 76 | 48 | 80 | Jesuit Fathers |
| | Stony Hill | 18 | 05 | 76 | 48 | 1,360 | Public Works Dept. |
| | Twickenham Park | 18 | 00 | 76 | 50 | 15 | Public Works Dept. |
| | Up-Park Camp | 18 | 00 | 76 | 47 | 250 | O.C. Royal Engineers |
| | Upper Kingston | 17 | 59 | 76 | 47 | 106 | .. |
| | Westphalia | .. | .. | .. | .. | .. | .. |
| St. Catherine | Above Rocks | 18 | 07 | 76 | 53 | 1,000 | Public Works Dept. |
| | Barry and Lloyds L.S. | 18 | 13 | 77 | 05 | 500 | Land Settlement |
| | Bellas Gate | 18 | 14 | 77 | 11 | 2,100 | Public Works Dept. |
| | Bodles A.C. | 17 | 56 | 77 | 09 | 60 | Dept. of Agriculture |
| | 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. |
| | Grier Mtn. | 18 | 14 | 77 | 05 | 1,200 | .. |
| | Grove Farm A.C. | 18 | 56 | 77 | 04 | 70 | Dept. of Agriculture |
| | Guanoboa Vale | 18 | 03 | 77 | 05 | 500 | Dept. of Agriculture |
| | Headworks | 18 | 03 | 76 | 59 | 160 | Engineer, Rio Cobre Irrigation Works |
| | Hematine | 17 | 57 | 76 | 53 | 70 | W. Indies Chemical Works |
| | Hog Hole | 18 | 01 | 76 | 59 | 140 | Rio Cobre Irrigation Works |
| | Knollis | 18 | 09 | 76 | 57 | 1,200 | 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 Stn. | 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 |

## List of Rainfall Stations in Jamaica

| Parish | Station | Lat. (N) | | Long. (W) | | Altitude (Feet) | Authority |
|---|---|---|---|---|---|---|---|
| | | ° | ′ | ° | ′ | | |
| St. Catherine, *contd.* | Tulloch Estate | 18 | 07 | 76 | 59 | 400 | Tulloch Estate |
| | Twickenham Park 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. |
| | Chapelton | 18 | 06 | 77 | 17 | 650 | Public Works Dept. |
| | Clarendon Park J.G.R. | 18 | 00 | 77 | 24 | 220 | Station Master |
| | 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. |
| | 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. |
| | 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 |
| | Grimmets | 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. |
| | Kellits | 18 | 10 | 77 | 15 | 1,800 | Public Works Dept. |
| | Knights | 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. |
| | Milk Spring | 17 | 50 | 77 | 21 | 80 | .. |
| | Morelands | 17 | 49 | 77 | 14 | 40 | W.I. Sugar Co., Ltd. |
| | Mumby | 17 | 49 | 77 | 19 | 20 | |
| | Needham | .. | .. | .. | .. | .. | .. |
| | Peckham L.S. | 17 | 49 | 77 | 18 | 1,250 | Land Settlement |
| | Pennants | 18 | 10 | 77 | 24 | 750 | Land Settlement |
| | New Monymusk | 18 | 07 | 77 | 20 | 30 | W.I. Sugar Co., Ltd. |
| | 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 Master |
| | 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. |
| | 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 Fulford |
| | Kendal | 18 | 05 | 77 | 31 | 1,352 | Public Works Dept. |
| | Mandeville | 18 | 03 | 77 | 32 | 2,061 | Public Works Dept. |
| | Mandeville (Manch. H) | 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 | 120 | Land Settlement |
| | New Port | 17 | 57 | 77 | 32 | 2,200 | Public Works Dept. |
| | Porus | 18 | 02 | 77 | 25 | 436 | Public Works Dept. |

## List of Rainfall Stations in Jamaica

| Parish | Station | Lat. (N) ° | Lat. (N) ′ | Long. (W) ° | Long. (W) ′ | Altitude (Feet) | Authority |
|---|---|---|---|---|---|---|---|
| Manchester, *contd.* | 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 |
| | Victoria Town School | 17 | 54 | 77 | 24 | .. | H'dmaster, Vict. Tn. Sch. |
| | Williamsfield | 18 | 05 | 77 | 29 | 1,300 | Station Master, J.G.R. |
| 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 Master, 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. |
| | 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 |
| | George's Valley | 18 | 06 | 77 | 38 | .. | .. |
| | 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 Estates | 18 | 06 | 77 | 50 | 50 | Holland Estate |
| | Hounslow | 17 | 56 | 77 | 45 | 100 | Public Works Dept. |
| | Ipswich | 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 |
| | 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. |
| | New Market | .. | .. | .. | .. | .. | .. |
| | 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. A. C. Smith |
| | Treasure Beach | 17 | 52 | 77 | 47 | 50 | R. Gilpin, Esq. |
| | Williamsfield | 17 | 57 | 77 | 45 | 100 | Station Master, J.G.R. |
| | Windsor | 17 | 58 | 77 | 43 | 350 | Rev. J. C. Ashton |
| | Yardley Chase | 17 | 52 | 77 | 40 | 1,500 | Land Settlement |
| Westmoreland | Albany | .. | .. | .. | .. | .. | .. |
| | 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 Depot. |
| | 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. |
| | Deans Valley | .. | .. | .. | .. | .. | .. |
| | 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. |
| | Kew Park | 18 | 16 | 77 | 57 | 1,150 | T. R. Williams, Esq. |
| | Lambs River | 18 | 15 | 77 | 57 | 800 | Public Works Dept. |
| | Little London | 18 | 14 | 78 | 14 | 75 | Public Works Dept. |
| | Masemure | 18 | 15 | 78 | 15 | 150 | W.I. Sugar Co., Ltd. |
| | Meylersfield | 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 P.W.D. | 18 | 18 | 78 | 14 | 500 | Public Works Dept. |
| | Mount Eagle W.I.S. Co. | .. | .. | .. | .. | .. | .. |
| | Negril Point L.H. | 18 | 15 | 78 | 23 | 33 | Supt. Negril Pt. L.H. |
| | 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 |

LIST OF RAINFALL STATIONS IN JAMAICA

| Parish | Station | Lat. (N) | | Long. (W) | | Altitude (Feet) | Authority |
|---|---|---|---|---|---|---|---|
| | | ° | ′ | ° | ′ | | |
| WESTMORELAND, *contd.* | Prospect Park | 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. |
| | Savanna-la-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. Leonards | 18 | 15 | 77 | 55 | 800 | .. |
| | The Bog | 18 | 09 | 77 | 59 | 1,200 | Mr. S. L. Pringle |
| | Water Works Farm | 18 | 15 | 77 | 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 RAINFALL FOR THE YEAR 1962

| Parishes | January | | February | | March | | April | | May | | June | | July | | August | | September | | October | | November | | December | | Total | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Total | Days | Total | Days | Total | Days | Total | Days | Total | Days | Total | Days | Total | Days | Total | Days | Total | Days | Total | Days | Total | Days | Days | Total |
| Hanover .. | 3.17 | 6.1 | 2.90 | 6.0 | 2.34 | 5.7 | 8.25 | 8.2 | 6.56 | 12.1 | 16.20 | 16.8 | 7.94 | 14.4 | 12.19 | 18.5 | 12.38 | 17.2 | 11.85 | 16.8 | 8.23 | 11.3 | 4.75 | 7.7 | 140.8 | 96.76 |
| St. James .. | 1.74 | 5.0 | 1.66 | 3.8 | 1.43 | 2.9 | 6.98 | 8.4 | 4.85 | 9.3 | 9.52 | 14.6 | 7.05 | 11.9 | 8.73 | 13.0 | 6.55 | 11.6 | 8.02 | 11.6 | 5.67 | 9.0 | 4.42 | 7.6 | 108.7 | 66.62 |
| Trelawny .. | 3.56 | 4.4 | 0.80 | 1.7 | 1.40 | 2.7 | 7.96 | 9.0 | 7.36 | 9.7 | 6.74 | 6.6 | 5.03 | 7.0 | 11.90 | 12.6 | 5.64 | 8.6 | 8.11 | 8.3 | 13.39 | 12.1 | 7.72 | 9.0 | 91.7 | 79.61 |
| St. Ann .. | 7.02 | 10.0 | 1.13 | 4.0 | 2.27 | 5.0 | 11.50 | 11.9 | 3.33 | 8.4 | 5.23 | 9.5 | 1.14 | 4.1 | 2.90 | 6.3 | 2.77 | 9.0 | 6.48 | 11.9 | 15.54 | 14.0 | 9.99 | 13.4 | 1.75 | 69.30 |
| St. Mary .. | 8.18 | 11.3 | 1.00 | 3.9 | 4.51 | 4.7 | 12.53 | 11.2 | 4.46 | 8.4 | 6.06 | 9.1 | 3.08 | 6.1 | 5.70 | 8.1 | 5.49 | 9.3 | 8.74 | 12.0 | 17.86 | 13.1 | 12.05 | 1.9 | 108.9 | 89.66 |
| Portland .. | 14.02 | 12.4 | 3.30 | 4.5 | 7.59 | 6.1 | 17.21 | 11.4 | 12.89 | 12.6 | 8.29 | 10.6 | 6.00 | 9.0 | 6.61 | 8.9 | 9.82 | 10.1 | 5.92 | 10.0 | 21.65 | 13.9 | 29.00 | 14.8 | 124.3 | 133.30 |
| St. Thomas .. | 2.84 | 8.5 | 1.12 | 5.2 | 1.73 | 4.0 | 2.75 | 7.2 | 3.56 | 6.3 | 8.30 | 13.9 | 6.87 | 10.6 | 12.25 | 13.8 | 6.80 | 12.4 | 3.79 | 9.2 | 4.44 | 11.4 | 9.65 | 8.6 | 111.1 | 64.10 |
| Kingston and St. Andrew .. | 1.99 | 6.6 | 0.41 | 2.5 | 2.20 | 11.7 | 6.53 | 12.0 | 5.60 | 12.2 | 5.59 | 10.9 | 2.76 | 6.2 | 7.53 | 14.2 | 5.82 | 10.8 | 9.50 | 13.6 | 5.79 | 5.8 | 5.85 | 9.7 | 116.2 | 59.57 |
| St. Catherine .. | 1.86 | 7.4 | 2.08 | 4.7 | 1.37 | 3.1 | 7.17 | 8.6 | 6.57 | 10.8 | 6.42 | 10.1 | 3.11 | 6.5 | 4.2 | 4.0 | 4.36 | 7.9 | 9.91 | 12.7 | 6.27 | 7.7 | 4.26 | 8.8 | 92.2 | 57.40 |
| Clarendon .. | 1.18 | 6.0 | 0.65 | 2.0 | 0.98 | 1.3 | 2.43 | 4.3 | 6.27 | 6.7 | 5.77 | 7.5 | 2.80 | 5.3 | 4.44 | 7.2 | 4.73 | 7.9 | 6.55 | 6.5 | 4.07 | 4.1 | 3.56 | 5.9 | 64.7 | 43.43 |
| Manchester .. | 1.24 | 4.3 | 1.36 | 2.7 | 1.87 | 2.0 | 9.29 | 10.6 | 9.14 | 12.7 | 9.10 | 11.6 | 4.49 | 7.0 | 6.93 | 9.9 | 7.76 | 10.5 | 12.45 | 12.5 | 2.99 | 5.4 | 4.39 | 6.5 | 95.7 | 71.01 |
| St. Elizabeth .. | 1.65 | 8.2 | 2.37 | 4.3 | 1.32 | 3.0 | 14.17 | 12.7 | 11.46 | 13.8 | 9.19 | 9.7 | 7.45 | 8.7 | 9.05 | 12.5 | 9.29 | 10.8 | 11.92 | 12.6 | 3.75 | 5.8 | 4.43 | 5.7 | 17.8 | 86.05 |
| Westmoreland .. | 1.05 | 5.2 | 1.47 | 6.1 | 0.97 | 3.0 | 8.05 | 11.6 | 10.19 | 15.7 | 14.25 | 16.4 | 10.57 | 16.7 | 11.71 | 19.5 | 11.57 | 17.7 | 10.15 | 10.1 | 1.98 | 4.6 | 2.68 | 5.7 | 132.3 | 84.64 |
| Island Mean .. | 3.81 | 7.4 | 1.56 | 3.9 | 2.31 | 4.3 | 8.83 | 9.8 | .09 | 10.7 | 8.51 | 11.3 | 5.25 | 8.7 | 8.00 | 11.4 | 7.15 | 11.1 | 8.72 | 11.4 | 8.59 | 9.1 | 7.21 | 8.9 | 108.0 | 77.03 |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### JANUARY, 1962

*Summary*

Heavy and frequent local rain showers were experienced between the 3rd and 4th. Towards the end of the month an area of weak convergence was situated to the east of the island, causing extensive cloudiness in the eastern half of the island. Wind speeds of over 40 knots were experienced during the afternoon especially along the south coast. Otherwise good weather prevailed throughout the month.

*Temperatures*

Apart from in hilly regions, maximum temperatures were between 1°F to 4°F above the average for the month. Average temperatures ranged generally from about 53°F to 87°F.

*Rainfall*

Island rainfall was 3% below the normal for the month though flood rains were experienced in central areas. The four parishes, Portland, St. Mary, St. Ann and Trelawny, however, showed above-normal rainfall. Plum Valley in Portland reported 12 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means 07 hr. (°F) | Means 13/15 hr. (°F) | Means 19 hr. (°F) | Means Max. (°F) | Means Min. (°F) | Means Max. and Min. (°F) | Extreme Max. (°F) | Extreme Min. (°F) | Relative Humidity 07 hr. (%) | Relative Humidity 13/15 hr. | Relative Humidity 19 hr. (%) | Sunshine Mean hrs. | Sunshine % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 70.8 | 81.7 | .. | 86.6 | 67.7 | 77.2 | 89 | 65 | 93 | 85 | .. | .. | .. |
| Castleton Gardens | .. | 67.2 | 78.2 | .. | 81.6 | 59.4 | 70.5 | 84 | 55 | .. | .. | .. | .. | .. |
| Grove Place | .. | 63.7 | 72.4 | .. | .. | .. | .. | .. | 56 | 92 | 84 | .. | 7.4 | 66 |
| Hill Gardens | .. | 59.6 | 64.7 | .. | 69.5 | 59.0 | 64.2 | 77 | 56 | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 85.0 | 64.4 | 74.7 | 88 | 60 | .. | .. | .. | 7.1 | 63 |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 71.2 | 86.1 | .. | 86.6 | 69.4 | 78.0 | 89 | 67 | 85 | 59 | .. | .. | .. |
| Morant Point L.H. | 1018.6 | 77.4 | 80.3 | 78 | 79.0 | 67.8 | 73.4 | 80 | 67 | 82 | 78 | 82 | .. | .. |
| Negril Point L.H. | 1015.9 | 71.0 | 85.0 | 77 | 86.0 | 69.0 | 75.5 | 90 | 67 | 87 | 65 | 82 | .. | .. |
| Orange River | .. | 70.4 | 74.6 | .. | 75.6 | 63.8 | 69.2 | 79 | 59 | 92 | 85 | .. | 5.4 | 49 |
| Palisadoes | 1016.1 | 74.5 | 84.9 | 79.8 | 86.5 | 72.0 | 79.2 | 88 | 69 | 79 | 59 | 70 | 8.18 | 73 |
| Worthy Park | .. | 62.9 | 78.2 | .. | 80.8 | 59.5 | 70.1 | 85 | 53 | 99 | 76 | .. | 6.5 | 58 |
| Irwin | .. | 75.5 | 80.4 | .. | 8 .9 | 53.2 | 68.5 | 88 | 50 | .. | .. | .. | .. | .. |
| Bodles | .. | 67.3 | 81.9 | .. | 85.9 | 51.4 | 68.6 | 88 | .. | 92 | 73 | .. | 6.4 | 57 |
| Duckenfield | .. | 75.8 | 82.1 | .. | 84.4 | 70.6 | 77.5 | 87 | 64 | 88 | 75 | .. | 6.8 | 61 |
| Montego Bay | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

| Station | Hour | Dew Point (°F) | Cloud Amount (Oktas) L | Cloud Amount (Oktas) T | Wind Direction—No. of Observations N | NE | E | SE | S | SW | W | NW | Calm | Wind Speed (Knots) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morant Point Lighthouse | 7 | 72 | 1.7 | 4.0 | .. | 14 | 16 | .. | .. | .. | .. | .. | 1 | 13.0 |
| | 13 | 72 | 1.4 | 4.0 | .. | 9 | 21 | .. | .. | .. | .. | .. | 1 | 13.8 |
| | 19 | 72 | 1.3 | 3.0 | .. | 12 | 19 | .. | .. | .. | .. | .. | .. | 13.0 |
| Negril Point Lighthouse | 7 | 67 | 0.9 | 1.6 | 1 | 12 | 2 | .. | .. | .. | .. | .. | 16 | 1.6 |
| | 13 | 72 | 2.4 | 3.6 | 7 | 6 | 6 | 7 | 2 | 1 | .. | .. | 2 | 5.8 |
| | 19 | 71 | 1.7 | 4.1 | 2 | 16 | .. | 4 | .. | .. | .. | .. | 9 | 3.0 |
| Palisadoes Airport | 7 | 67 | 1.3 | 2.5 | 7 | .. | 3 | .. | .. | .. | .. | 12 | 9 | 4.4 |
| | 13 | 69 | 1.5 | 3.1 | .. | .. | 3 | 14 | 10 | 3 | .. | 1 | .. | 10.9 |
| | 19 | 69 | 1.5 | 2.1 | 6 | .. | 6 | 6 | .. | .. | 2 | 6 | 5 | 7.1 |

# RAINFALL

| Stations | January, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 8.20 | 9 | 1.30 | 4 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 2.93 | 7 | 1.06 | 2 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 1.04 | 6 | 0.52 | 31 |
| Green Island | .. | .. | .. | .. |
| Green River | 1.28 | 3 | 0.64 | 4 |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 3.22 | 4 | 2.20 | 4 |
| Kendal | 3.77 | 5 | 1.20 | 19 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | 1.90 | 8 | 0.79 | 4 |
| Ramble | .. | .. | .. | .. |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 3.05 | 7 | 2.26 | 12 |
| **St. James** | | | | |
| Adelphi | 1.97 | 3 | 1.04 | 4 |
| Cambridge | 1.59 | 4 | 0.75 | 12 |
| Catadupa | 0.90 | 6 | 0.40 | 19 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Flamstead Garden | .. | .. | .. | .. |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 2.05 | 7 | 0.70 | 4 |
| Kirkpatrick Hall | 2.90 | 9 | 1.32 | 4 |
| Montego Bay | 1.72 | 2 | 1.53 | 2 |
| Montego Bay Railway | 1.91 | 3 | 0.88 | 3 |
| Montpelier | 0.86 | 5 | 0.45 | 4 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Clark's Town | 7.18 | 6 | 4.15 | 3 |
| Duncans | 8.30 | 7 | 3.80 | 3 |
| Falmouth | 6.95 | 8 | 2.73 | 3 |
| Hampden | .. | .. | .. | .. |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Jackson Town | .. | .. | .. | .. |
| Litchfield | .. | .. | .. | .. |
| Orange Valley | .. | .. | .. | .. |
| Stewart Town | 3.30 | 3 | 2.25 | 2 |
| Troy P.W.D. | 1.43 | 2 | 0.13 | 12 |
| Troy L.S. | 1.20 | 4 | 0.80 | 12 |
| Ulster Spring | 0.46 | 2 | 0.31 | 29 |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-Bit | 1.82 | 6 | 0.80 | 2 |
| Wakefield | .. | .. | .. | .. |
| Warsop | 1.42 | 2 | 0.77 | 12 |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | .. | .. | .. | .. |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | 3.52 | 7 | 1 | 2 |
| Cave Valley | .. | .. | .. | .. |

| Stations | January, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Ann, *contd.*** | | | | |
| Chippenham Park | 8.85 | 14 | 2.69 | 3 |
| Claremont | 4.47 | 5 | 2.15 | 3 |
| Discovery Bay | 8.49 | 5 | 3.90 | 4 |
| Exchange | .. | .. | .. | .. |
| Hill Top Prison | 7.93 | 9 | 3.50 | 3 |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 7.67 | 16 | 4.06 | 3 |
| Moneague | 4.85 | 5 | 2.75 | 3 |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | .. | .. | .. | .. |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 8.29 | 20 | 3.61 | 3 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 9.16 | 9 | 4.40 | 3 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 10.05 | 10 | 2.35 | 2 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 4.91 | 14 | 1.39 | 2 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | 12.67 | 7 | 5.25 | 4 |
| Castleton Gardens | 5.88 | 7 | 1.90 | 2 |
| Enfield | 6.50 | 7 | 2.00 | 2 |
| Dover L.S. | 22.76 | 25 | 6.85 | 3 |
| Guy's Hill | .. | .. | .. | .. |
| Hampstead | 9.05 | 16 | 4.05 | 3 |
| Highgate | .. | .. | .. | .. |
| Jack's River | 8.45 | 15 | 2.80 | 4 |
| Lucky Hill | 6.18 | 11 | 2.80 | 3 |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society Ltd. | .. | .. | .. | .. |
| Newry | 7.02 | 16 | 2.55 | 3 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | 7.07 | 11 | 2.02 | 4 |
| Orange River | .. | .. | .. | .. |
| Port Maria | 9.01 | 13 | 3.40 | 4 |
| Retreat | 3.68 | 9 | 1.50 | 3 |
| Richmond Railway Station | 8.24 | 9 | 3.00 | 3 |
| Richmond | 8.07 | 13 | 4.44 | 3 |
| Richmond Farm Prison | .. | .. | .. | .. |
| Sue River L.S. | 6.10 | 15 | 1.05 | 16 |
| Water Valley | 8.08 | 7 | 3.60 | 3 |
| Wey Hill | .. | .. | .. | .. |
| Windsor Castle | 3.61 | 7 | 1.80 | 3 |
| **Portland** | | | | |
| Balcarres | 9.76 | 19 | 1.55 | 3 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 17.80 | 11 | 8.10 | 3 |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | 14.32 | 14 | 2.83 | 20 |
| Bruton Hall | .. | .. | .. | .. |
| Buff Bay | 15.99 | 10 | 4.60 | 3 |
| Buff Bay Railway Station | 8.20 | 11 | 1.85 | 4 |
| Bybrook | 13.47 | 9 | 4.90 | 3 |
| Caenwood | .. | .. | .. | .. |
| Castle | 4.48 | 9 | 2.42 | 3 |
| Cedar Hurst | .. | .. | .. | .. |
| Cedar | 3.11 | 15 | 0.82 | 2 |
| Chepstow | 17.85 | 14 | 5.11 | 3 |
| Darley | 21.07 | 21 | 8.01 | 2 |
| Ecclesdown | 17.05 | 9 | 5.80 | 4 |
| Fellowship | 13.90 | 16 | 4.40 | 2 |

# RAINFALL

| Stations | January, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland, *contd.*** | | | | |
| Fruitfulvale | 17.66 | 7 | 5.50 | 3 |
| Hope Bay | 20.52 | 17 | 7.35 | 3 |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 11.86 | 8 | 4.68 | 4 |
| Mill Bank | 18.05 | 16 | 2.10 | 10 |
| Moore Town | 25.02 | 16 | 8.35 | 3 |
| Mount Holstein | 12.85 | 9 | 4.20 | 17 |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | 18.29 | 13 | 12.00 | 3 |
| Port Antonio | 6.14 | 7 | 3.20 | 2 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill School | 2.27 | 4 | 0.83 | 20 |
| Skibo | .. | .. | .. | .. |
| Swift River | 18.76 | 17 | 6.78 | 3 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barret's Gap | 4.75 | 14 | 0.60 | 3, 26 |
| Bath | 3.24 | 9 | 0.60 | 7 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 1.20 | 3 | 0.60 | 19 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | 2.85 | 9 | 0.60 | 2 |
| Coley | 2.70 | 7 | 0.98 | 4 |
| Duckenfield | 2.94 | 14 | 1.03 | 2 |
| Easington | 1.83 | 6 | 0.70 | 4 |
| East Albion | 0.87 | 5 | 0.30 | 6 |
| Farm Hill | 0.36 | 5 | 0.11 | 15 |
| Hagley Gap | 0.81 | 4 | 0.52 | 4 |
| Hall Head | 1.94 | 8 | 0.70 | 4 |
| Golden Grove J.S.E. | 2.74 | 10 | 0.90 | 2 |
| Johnson Mountain | 8.80 | 12 | 2.05 | 24 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | 2.14 | 7 | 0.84 | 4 |
| Morant Point L.H. | 4.26 | 7 | 1.81 | 2 |
| Norris L.S. | .. | .. | .. | .. |
| Plantain Garden River | .. | .. | .. | .. |
| Pleasant Hill | 3.70 | 7 | 1.60 | 3 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island Estate | 2.14 | 10 | 0.94 | 4 |
| Spanishwood | .. | .. | .. | .. |
| Sunning Hill L.S. | 4.06 | 12 | 0.93 | 4 |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | 5.55 | 13 | 1.45 | 2 |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs | .. | .. | .. | .. |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | .. | .. | .. | .. |
| Brandon Hill | .. | .. | .. | .. |
| Cavaliers | 0.28 | 5 | 0.09 | 21 |
| Chesterfield | .. | .. | .. | .. |
| Chestervale | .. | .. | .. | .. |
| Constant Spring F.P. | 1.60 | 10 | 0.42 | 12 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 0.92 | 3 | 0.38 | 31 |
| Craighton | .. | .. | .. | .. |
| Fort George | 1.25 | 7 | 0.32 | 4 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 0.42 | 1 | 0.42 | 31 |
| Gordon Castle (Dallas) | 0.44 | 7 | 0.12 | 4 |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 0.76 | 4 | 0.25 | 21 |
| Halfway Tree | .. | .. | .. | .. |

| Stations | January, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Kingston and St. Andrew, *contd.*** | | | | |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | .. | .. | .. | .. |
| Hermitage | 1.37 | 10 | 0.41 | 2 |
| Hill Gardens | 1.82 | 11 | 0.47 | 2 |
| Hope (Water Works F.P.) | 0.46 | 4 | 0.36 | 21 |
| Irish Town | .. | .. | .. | .. |
| Ivor (Jack's Hill) | 0.63 | 4 | 0.32 | 31 |
| Joppa | 10.79 | 7 | 3.50 | 2 |
| Langley | 2.86 | 15 | 0.81 | 19 |
| Lawrence Tavern | .. | .. | .. | .. |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank | 0.80 | 2 | 0.66 | 16 |
| Mona | 0.22 | 5 | 0.15 | 21 |
| Mount James | .. | .. | .. | .. |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 0.19 | 4 | 0.06 | 19 |
| Barbican | 0.31 | 5 | 0.12 | 21 |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | .. | .. | .. | .. |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 9.08 | 14 | 1.02 | 4, 12 |
| Seaview Filter Plant | 1.83 | 7 | 1.00 | 19 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 0.19 | 5 | 0.08 | 21 |
| Stony Hill | .. | .. | .. | .. |
| Top Mountain | .. | .. | .. | .. |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| Up Park Camp | 2.03 | 1 | 2.03 | 3 |
| Rose Mount | 5.48 | 14 | 1.12 | 1 |
| **St. Catherine** | | | | |
| Above Rocks | .. | .. | .. | .. |
| Amity Hall | .. | .. | .. | .. |
| Barry and Lloyds | .. | .. | .. | .. |
| Bellas Gate | .. | .. | .. | .. |
| Bodles Agrl. Station | .. | .. | .. | .. |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| W.I. Chemical Works | 2.32 | 4 | 1.80 | 31 |
| Dam Head (Irrigation) | .. | .. | .. | .. |
| Ewarton | .. | .. | .. | .. |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | 4.60 | 4 | 1.80 | 16 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Knollis | .. | .. | .. | .. |
| Linstead | 1.66 | 11 | 0.42 | 3 |
| Old Harbour | .. | .. | .. | .. |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 1.39 | 4 | 0.87 | 20 |
| Rio Magno | .. | .. | .. | .. |
| Riversdale | .. | .. | .. | .. |
| Sligoville | 1.02 | 8 | 0.45 | 19 |
| Spanish Town | .. | .. | .. | .. |
| Troja Police Station | 4.13 | 13 | 1.10 | 2 |
| Tulloch Estate | .. | .. | .. | .. |
| Twickenham Park (J.S.A.) A.C. | 2.08 | 6 | 1.15 | 31 |
| Worthy Park | 1.36 | 9 | 0.37 | 12 |

# RAINFALL

| Stations | January, 1962 | | | |
|---|---|---|---|---|
| | Total | Days | Max. | |
| | | | Fall | Date |
| | Ins. | | Ins. | |
| **Clarendon** | | | | |
| Amity Hall | 0.75 | 3 | 0.48 | 4 |
| Beauchamp | 1.38 | 5 | 0.41 | 21 |
| Belle Plain | 3.22 | 5 | 1.62 | 2 |
| Bog | 0.62 | 2 | 0.45 | 4 |
| Brixton Hill | 2.25 | 4 | 1.40 | 8 |
| Building | 0.50 | 1 | 0.50 | 4 |
| Bull Head | 2.80 | 4 | 1.37 | 12 |
| Carlisle | 1.05 | 4 | 0.68 | 4 |
| Chapelton | 0.87 | 4 | 0.24 | 16 |
| Chapelton Railway | 0.86 | 4 | 0.24 | 19 |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | 1.27 | 3 | 0.90 | 18 |
| Cottage | 0.20 | 3 | 0.10 | 3 |
| Cotton Tree Gully | 1.20 | 2 | 0.90 | 21 |
| Crofts Hill | 2.14 | 6 | 0.85 | 20 |
| DaCosta | 0.90 | 6 | 0.45 | 4 |
| Dry River | 1.56 | 4 | 0.82 | 11 |
| Exeter | 1.14 | 4 | 0.39 | 21 |
| Frankfield | 1.87 | 8 | 0.75 | 6 |
| Garlogie | .. | .. | .. | .. |
| Gibbons | 0.77 | 1 | 0.77 | 11 |
| Grimmets | 0.45 | 3 | 0.25 | 31 |
| Hillside | 0.42 | 3 | 0.35 | 4 |
| James Hill | .. | .. | .. | .. |
| Kellits | 2.30 | 5 | 1.10 | 20 |
| Knights | 0.99 | 4 | 0.46 | 4 |
| Longville Park | 1.07 | 5 | 0.60 | 21 |
| May Pen | 1.08 | 5 | 0.45 | 16 |
| May Pen Railway Station | 0.47 | 4 | 0.20 | 18 |
| Milk River | 0.64 | 3 | 0.30 | 5 |
| Milk Spring | 0.92 | 5 | 0.32 | 4 |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | 1.03 | 6 | 0.48 | 4 |
| Mumby | 1.31 | 5 | 0.45 | 4 |
| Needham | 0.60 | 2 | 0.30 | 4, 21 |
| Osborne Store | 1.98 | 4 | 0.90 | 2 |
| New Monymusk | .. | .. | .. | .. |
| Pennants Land Settlement | 0.88 | 7 | 0.19 | 3 |
| Pusey Hall | 1.48 | 8 | 0.55 | 4 |
| Raymonds | 1.73 | 4 | 0.83 | 11 |
| Rock River | 1.46 | 2 | 0.90 | 24 |
| Salt Savannah | 0.70 | 3 | 0.42 | 4 |
| Spaldings | .. | .. | .. | .. |
| Springfield | 1.15 | 6 | 0.40 | 4 |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S. Co. | 0.55 | 2 | 0.45 | 4 |
| Teak Pen L.S. | .. | .. | .. | .. |
| Thompson Town | 1.46 | 8 | 0.65 | 2 |
| Trout Hall | 0.46 | 3 | 0.24 | 19 |
| Tweedside | .. | .. | .. | .. |
| Tarrentum | 0.52 | 4 | 0.29 | 7 |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana | .. | .. | .. | .. |
| Christiana L.A. | 1.63 | 7 | 0.46 | 3 |
| Craig Head | 3.18 | 1 | 3.18 | 11 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | .. | .. | .. | .. |
| Greenvale Railway Station | 1.10 | 4 | 0.38 | 5, 17 |
| Grove Place | .. | .. | .. | .. |
| Hillend Sportree | 2.62 | 6 | 1.60 | 31 |
| Holmwood | .. | .. | .. | .. |
| Hope Spur Tree | .. | .. | .. | .. |
| Kendal | .. | .. | .. | .. |
| Mandeville | .. | .. | .. | .. |
| Marshall's Pen | 1.25 | .. | .. | .. |
| Mile Gully | 0.69 | 3 | 0.29 | 4 |

| Stations | January, 1962 | | | |
|---|---|---|---|---|
| | Total | Days | Max. | |
| | | | Fall | Date |
| | Ins. | | Ins. | |
| **Manchester, *contd.*** | | | | |
| New Port | 0.65 | 2 | 0.35 | 20 |
| Porus | 1.10 | 5 | 0.45 | 20 |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope | 1.48 | 6 | 0.71 | 4 |
| Spaldings | .. | .. | .. | .. |
| Victoria Town School | .. | .. | .. | .. |
| Williamsfield Railway | .. | .. | .. | .. |
| **St. Elizabeth** | | | | |
| Aberdeen | .. | .. | .. | .. |
| Balaclava Railway | .. | .. | .. | .. |
| Bethlehem Training Centre | 2.82 | 10 | 0.96 | 31 |
| Black River | 2.55 | 7 | 1.15 | 12 |
| Elderslie | .. | .. | .. | .. |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| George's Valley | .. | .. | .. | .. |
| Ginger Hill | 0.66 | 5 | 0.18 | 1 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 2.13 | 6 | 0.87 | 16 |
| Hounslow | .. | .. | .. | .. |
| Ipswich | 0.42 | 2 | 0.19 | 27 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | 1.02 | 6 | 0.56 | 12 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | .. | .. | .. | .. |
| Mulgrave | 1.55 | 2 | 1.45 | 3 |
| Munro College | 0.69 | 8 | 0.26 | 12 |
| Newmarket | 0.76 | 2 | 0.40 | 12 |
| Pedro Plains | 0.68 | 4 | 0.31 | 31 |
| Quickstep | 0.37 | 3 | 0.13 | 4 |
| Santa Cruz | 0.60 | 3 | 0.20 | .. |
| Southfield | 10.30 | 9 | 1.75 | 16 |
| Speculation | .. | .. | .. | .. |
| Springfield | 1.30 | 2 | 0.80 | 12 |
| Torrington | .. | .. | .. | .. |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 1.69 | 4 | 1.10 | 12 |
| Windsor | .. | .. | .. | .. |
| Balaclava P.W.D. | 0.55 | 1 | 0.55 | 13 |
| **Westmoreland** | | | | |
| Albany | 0.89 | 4 | 0.37 | 4 |
| Baulk | .. | .. | .. | .. |
| Barham | 0.74 | 4 | 0.47 | 18 |
| Belle Isle | 1.09 | 7 | 0.52 | 28 |
| Bethel Town | .. | .. | .. | .. |
| Black Heath | 0.56 | 3 | 0.30 | 18 |
| Blue Castle | 0.80 | 9 | 0.24 | 4 |
| Bluefields | .. | .. | .. | .. |
| Cornwall | 1.00 | 6 | 0.25 | 26 |
| Darliston | 2.15 | 5 | 0.95 | 18 |
| Fontabelle | 1.34 | 7 | 0.45 | 19 |
| Friendship | 0.94 | 5 | 0.30 | 18, 28 |
| Frome | 1.19 | 4 | 0.50 | 19 |
| Kew Park | .. | .. | .. | .. |
| Lamb's River | 1.00 | 2 | 0.75 | 19 |
| Little London | .. | .. | .. | .. |
| Masemure | 1.59 | 7 | 0.42 | 11 |
| Meylersfield | 0.99 | 6 | 0.29 | 19 |
| Midgham | 0.99 | 5 | 0.34 | 28 |
| Mint | 1.74 | 6 | 0.73 | 19 |
| Mount Eagle, W.I.S. Co. | 0.94 | 5 | 0.31 | 19 |
| Mount Eagle, P.W.D. | .. | .. | .. | .. |
| Mount Edgecombe | .. | .. | .. | .. |

# RAINFALL

| Stations | January, 1962 | | | | Stations | January, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| **Westmoreland**, *contd.* | | | | | **Westmoreland**, *contd.* | | | | |
| Negril Point Lighthouse .. | 0.79 | 4 | 0.40 | 2 | | | | | |
| Paul Island .. .. | 1.06 | 7 | 0.32 | 11 | Sheffield .. .. | 0.96 | 5 | 0.35 | 4 |
| Petersfield .. .. | .. | .. | .. | .. | Shrewsbury .. .. | 0.42 | 4 | 0.22 | 18 |
| Prospect Park .. .. | 1.73 | 7 | 0.73 | 18 | St. Leonard's .. .. | .. | .. | .. | .. |
| Rat Trap .. .. | .. | .. | .. | .. | Welch Pole .. .. | .. | .. | .. | .. |
| Retrieve .. .. | 0.90 | 5 | 0.36 | 4 | Whithorn .. .. | .. | .. | .. | .. |
| Sav.-la-Mar .. .. | 0.31 | 2 | 0.21 | .. | Williamsfield .. .. | .. | .. | .. | .. |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### FEBRUARY, 1962

*Summary*

A weak trough affected the island at the beginning of the month, bringing cloudy and showery conditions, especially in hilly areas during the afternoon. A weak cold front situated to the south of the island on the 12th, gave earlier "Norther" conditions over the island. Occasional strong northeasterly winds were experienced along the north coast. Brief cloudy periods between the 21st and 26th with occasional wind gusts up to 40 knot especially along the south coast were associated with a weak upper trough. Generally, fair or fine weather persisted throughout the month.

*Temperatures*

Maximum temperatures were of the order of 3°F to 5°F above the average in some localities. Average temperatures ranged generally from about 51°F to 89°F.

*Rainfall*

Island rainfall was 51% below the normal for the month. The parishes of Hanover and St. Catherine alone showed above normal rainfall. Belvedere in Portland reported 12 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means 07 hr. (°F) | Means 13/15 hr. (°F) | Means 19 hr. (°F) | Means Max. (°F) | Means Min. (°F) | Means Max. and Min. (°F) | Extreme Max. (°F) | Extreme Min. (°F) | Relative Humidity 07 hr. (%) | Relative Humidity 13/15 hr. | Relative Humidity 19 hr. (%) | Sunshine Mean hrs. | Sunshine % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 70.6 | 81.6 | .. | 85.7 | 67.1 | 76.4 | 88 | 65 | 91 | 82 | .. | .. | .. |
| Castleton Gardens | .. | 65.8 | 80.0 | .. | 83.1 | 60.3 | 71.7 | 86 | 60 | .. | .. | .. | .. | .. |
| Grove Place | .. | 62.3 | 76.9 | .. | 83.9 | 57.2 | 70.6 | 89 | 52 | 91 | 73 | .. | .. | .. |
| Hill Gardens | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 84.9 | 63.1 | 74.0 | 89 | 60 | .. | .. | .. | .. | .. |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 70.4 | 82.6 | .. | 86.8 | 68.7 | 77.8 | 93 | 64 | 80 | 62 | .. | .. | .. |
| Morant Point L.H. | 1018.6 | 75.6 | 80.6 | 77.3 | 78.5 | 65.0 | 71.7 | 80 | 64 | 81 | 73 | 77 | .. | .. |
| Negril Point L.H. | 1015.2 | 71.0 | 85.0 | 78.0 | 89 | 69.0 | 79.0 | 90 | 63 | 84 | 65 | .. | .. | .. |
| Orange River | .. | 68.7 | 75.3 | .. | 75.3 | 60.8 | 68.0 | 79 | 61 | 88 | 76 | .. | .. | .. |
| Palisadoes | 1015.5 | 73.2 | 83.5 | 79.4 | 85.3 | 70.9 | 78.1 | 90 | 67 | 76 | 60 | 67 | 8.61 | 75 |
| Worthy Park | .. | 60.9 | 79.7 | .. | 81.9 | 57.1 | 69.5 | 85 | 51 | 98 | 65 | .. | 6.9 | 58 |
| Irwin | .. | 74.2 | 80.2 | .. | 85.5 | 50.9 | 68.2 | 89 | 46 | .. | .. | .. | .. | .. |
| Bodles | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Duckenfield | .. | 73.7 | 81.8 | .. | 85.0 | 68.6 | 76.8 | 88 | 61 | 86 | 66 | .. | 7.8 | 68 |

| Station | Hour | Dew Point (°F) | Cloud Amount (Oktas) L | Cloud Amount (Oktas) T | Wind Direction—No. of Observations N | NE | E | SE | S | SW | W | NW | Calm | Wind Speed (Knots) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morant Point Lighthouse | 7 | 69 | 1.5 | 3.6 | .. | 3 | 22 | .. | .. | .. | .. | .. | 3 | 14.0 |
| | 13 | 71 | 1.7 | 4.0 | .. | 2 | 25 | .. | .. | .. | .. | .. | 1 | 14.4 |
| | 19 | 69 | 1.4 | 3.6 | .. | 3 | 25 | .. | .. | .. | .. | .. | .. | 13.3 |
| Negril Point Lighthouse | 7 | 66 | 1.0 | 2.6 | .. | 14 | 4 | .. | .. | .. | 1 | .. | 9 | 1.5 |
| | 13 | 72 | 1.7 | 3.1 | 5 | 2 | 1 | 9 | 2 | 3 | 1 | 5 | .. | 6.0 |
| | 19 | 70 | 1.7 | 4.0 | 2 | 7 | .. | 5 | .. | .. | 3 | .. | 11 | 3.2 |
| Palisadoes Airport | 7 | 65 | 1.3 | 2.1 | 6 | .. | 2 | .. | .. | .. | 1 | 10 | 9 | 5.2 |
| | 13 | 68 | 1.7 | 3.2 | .. | .. | 4 | 18 | 4 | 2 | .. | .. | .. | 15.5 |
| | 19 | 67 | 1.7 | 2.9 | 5 | .. | 6 | 12 | .. | 1 | .. | 3 | 1 | 11.5 |

# RAINFALL

| Stations | February, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 5.20 | 11 | .90 | 2 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 3.77 | 8 | 2.65 | 2 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 0.57 | 4 | 0.43 | 2 |
| Green Island | 1.08 | 3 | 0.74 | 2 |
| Green River | .. | .. | .. | .. |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 0.58 | 3 | 0.26 | 5 |
| Kendal | 1.26 | 4 | 0.50 | 22 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | .. | .. | .. | .. |
| Ramble | 5.41 | 6 | 1.46 | 6 |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 5.39 | 8 | 3.67 | 2 |
| **St. James** | | | | |
| Adelphi | 0.50 | 1 | 0.50 | 10 |
| Cambridge | 4.51 | 4 | 3.55 | 2 |
| Catadupa | 3.76 | 6 | 1.92 | 2 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Flamstead Garden | 1.65 | 5 | 0.45 | 2 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 0.87 | 6 | 0.25 | 4 |
| Kirkpatrick Hall | 0.24 | 3 | 0.16 | 11 |
| Montego Bay | 0.34 | 2 | 0.17 | 1, 5 |
| Montpelier | 2.78 | 5 | 1.35 | 2 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| Montego Bay Railway | 0.31 | 2 | 0.27 | 5 |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Clark's Town | 0.26 | 1 | 0.26 | 11 |
| Duncans | 0.41 | 2 | 0.26 | 11 |
| Falmouth | .. | .. | .. | .. |
| Hampden | .. | .. | .. | .. |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Jackson Town | .. | .. | .. | .. |
| Litchfield | .. | .. | .. | .. |
| Orange Valley | .. | .. | .. | .. |
| Stewart Town | 0.30 | 1 | 0.30 | 11 |
| Troy P.W.D. | 1.55 | 3 | 0.55 | 3 |
| Troy L.S. | 3.10 | 5 | 1.55 | 1 |
| Ulster Spring | .. | .. | .. | .. |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-Bit | .. | .. | .. | .. |
| Wakefield | .. | .. | .. | .. |
| Warsop | .. | .. | .. | .. |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | 1.70 | 4 | 0.50 | 11, 12, 28 |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | 1.36 | 2 | 0.91 | 10 |

| Stations | February, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Ann, *contd.*** | | | | |
| Cave Valley | .. | .. | .. | .. |
| Chippenham Park | 1.92 | 13 | 0.66 | 10 |
| Claremont P.W.D. | 0.51 | 2 | 0.30 | .. |
| Discovery Bay | 0.60 | 1 | 0.60 | 3 |
| Exchange | .. | .. | .. | .. |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 1.27 | 1 | 1.27 | 11 |
| Moneague | 0.93 | 3 | 0.60 | 7 |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | .. | .. | .. | .. |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 1.88 | 11 | 0.55 | 23 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | .. | .. | .. | .. |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 1.65 | 6 | 0.50 | 20 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 0.94 | 3 | 0.81 | 10 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | 1.38 | 4 | 0.65 | 10 |
| Castleton Gardens | 0.27 | 1 | 0.27 | 4 |
| Dover L.S. | 1.48 | 9 | 0.38 | 22 |
| Enfield | 2.15 | 2 | 1.15 | 26 |
| Guy's Hill | 0.34 | 3 | 0.20 | 21 |
| Hampstead | 1.95 | 7 | 0.95 | 6 |
| Highgate | .. | .. | .. | .. |
| Jack's River | 1.90 | 4 | 0.80 | 6 |
| Lucky Hill | 0.80 | 3 | 0.30 | 8, 23 |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society, Ltd. | .. | .. | .. | .. |
| Newry | 0.65 | 6 | 0.25 | 10 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | 0.95 | 5 | 0.38 | 22 |
| Retreat | 0.68 | 3 | 0.25 | 8 |
| Richmond Railway Station | 0.79 | 3 | 0.60 | 10 |
| Richmond | 1.00 | 4 | 0.75 | 10 |
| Richmond Farm Prison | .. | .. | .. | .. |
| Sue River L.S. | 1.22 | 5 | 0.68 | 10 |
| Water Valley | 0.86 | 2 | 0.51 | 10 |
| Wey Hill | 0.88 | 2 | 0.84 | 10 |
| Windsor Castle | 0.15 | 3 | 0.06 | 21 |
| **Portland** | | | | |
| Balcarres | 2.95 | 5 | 1.20 | 6 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 32.05 | 7 | 12.00 | 22 |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | 4.30 | 4 | 2.18 | 23 |
| Bruton Hall | .. | .. | .. | .. |
| Buff Bay P.W.D. | 0.40 | 2 | 0.30 | 21 |
| Buff Bay Railway | 0.55 | 6 | 0.15 | 22 |
| Bybrook | 0.18 | 1 | 0.18 | 9 |
| Caenwood | .. | .. | .. | .. |
| Castle | 2.11 | 6 | 0.84 | 11 |
| Cedar Hurst | .. | .. | .. | .. |
| Cedar Valley | .. | .. | .. | .. |
| Chepstow | 1.20 | 6 | 0.35 | 4 |
| Darley | 1.31 | 8 | 0.42 | 22 |
| Ecclesdown | 3.23 | 5 | 1.15 | 2 |
| Fellowship | 1.84 | 6 | 0.57 | 22 |

# RAINFALL

| Stations | February, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland, *contd.*** | | | | |
| Fruitfulvale | 1.61 | 6 | 0.77 | 22 |
| Hope Bay | 0.15 | 3 | 0.05 | 1, 19 |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 1.35 | 3 | 0.60 | 7 |
| Mill Bank | 2.63 | 4 | 1.28 | 23 |
| Moore Town | .. | .. | .. | .. |
| Mount Holstein | 3.85 | 3 | 2.30 | 18 |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | .. | .. | .. | .. |
| Port Antonio | 0.30 | 3 | 0.11 | 22 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill | 2.46 | 4 | 1.80 | 12 |
| Skibo | .. | .. | .. | .. |
| Swift River | 0.19 | 4 | 0.9 | 9 |
| Windor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barret's Gap | 3.25 | 14 | 0.60 | 19 |
| Bath | 2.29 | 11 | 0.40 | 22 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 0.35 | 1 | 0.35 | 23 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | 1.29 | 3 | 0.59 | 2 |
| Coley | 0.05 | 1 | 0.05 | 7 |
| Duckenfield | 0.96 | 9 | 0.18 | 2 |
| Easington | .. | .. | .. | .. |
| East Albion | .. | .. | .. | .. |
| Farm Hill | 0.29 | 2 | 0.21 | 10 |
| Hagley Gap | .. | .. | .. | .. |
| Hall Head | 1.13 | 5 | 0.65 | 7 |
| Golden Grove J.S.E. | 0.58 | 3 | 0.30 | 6 |
| Johnston Mountain | 2.70 | 14 | 0.40 | 19 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | 1.81 | 7 | 0.46 | 11 |
| Morant Point L.H. | 0.72 | 4 | 0.33 | 2 |
| Norris L.S. | .. | .. | .. | .. |
| Plantain Garden River | .. | .. | .. | .. |
| Pleasant Hill | 0.86 | 4 | 0.26 | 23 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island Estate | 0.74 | 5 | 0.34 | 23 |
| Spanishwood | .. | .. | .. | .. |
| Sunning Hill L.S. | 2.25 | 8 | 0.85 | 7 |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | 1.95 | 7 | 0.90 | 2 |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs | .. | .. | .. | .. |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | .. | .. | .. | .. |
| Brandon Hill | .. | .. | .. | .. |
| Cavaliers Filter Plant | .. | .. | .. | .. |
| Chesterfield | .. | .. | .. | .. |
| Chestervale | .. | .. | .. | .. |
| Cinchona Gardens (Hill Gardens) | 0.71 | 3 | 0.35 | 10 |
| Constant Spring F.P. | 0.35 | 4 | 0.14 | 10 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 0.58 | 3 | 0.32 | 10 |
| Craighton | .. | .. | .. | .. |
| Fort George | 0.79 | 3 | 0.36 | 11 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | .. | .. | .. | .. |
| Gordon Castle (Dallas) | .. | .. | .. | .. |
| Grey Wethers | .. | .. | .. | .. |

| Stations | February, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Kingston and St. Andrew, *contd.*** | | | | |
| Guava Ridge | 0.17 | 1 | 0.17 | 10 |
| Halfway Tree | .. | .. | .. | .. |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | .. | .. | .. | .. |
| Hermitage | 0.58 | 4 | .40 | 10 |
| Hill Gardens | .. | .. | .. | .. |
| Hope Filter Plant | 0.02 | 1 | 0.02 | 10 |
| Irish Town | .. | .. | .. | .. |
| Ivor (Jack's Hill) | 0.28 | 3 | 0.21 | 1 |
| Joppa | .. | .. | .. | .. |
| Langley | 0.71 | 6 | 0.30 | 1 |
| Lawrence Tavern | .. | .. | .. | .. |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank | 0.06 | 1 | 0.06 | 3 |
| Mona Reservoir | 0.04 | 2 | 0.03 | 6 |
| Mount James | .. | .. | .. | .. |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 0.04 | 1 | 0.04 | 12 |
| Barbican | 0.36 | 4 | 0.19 | 1 |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | .. | .. | .. | .. |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 1.51 | 6 | 0.98 | 1 |
| Rose Mount | 1.05 | 4 | 0.65 | 1 |
| Seaview Filter Plant | 0.69 | 3 | 0.27 | 11 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 0.03 | 1 | 0.03 | 11 |
| Stony Hill | 0.30 | 2 | 0.25 | 1 |
| Top Mountain | .. | .. | .. | .. |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| Up-Park Camp | .. | .. | .. | .. |
| **St. Catherine** | | | | |
| Above Rocks | .. | .. | .. | .. |
| Amity Hall | .. | .. | .. | .. |
| Barry and Lloyds L.S. | 3.48 | 5 | 1.22 | 4 |
| Bellas Gate | .. | .. | .. | .. |
| Bodles Agrl. Station | 2.00 | 5 | .. | .. |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| W.I. Chemical Works, Ltd. | 1.75 | 3 | 0.85 | 10, 11 |
| Ewarton | .. | .. | .. | .. |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | 1.90 | 2 | 1.60 | 10 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Knollis | .. | .. | .. | .. |
| Linstead Railway | 1.57 | 4 | 1.22 | 10 |
| Old Harbour | .. | .. | .. | .. |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 1.40 | 4 | 0.50 | 7 |
| Rio Magno | .. | .. | .. | .. |
| Riversdale | .. | .. | .. | .. |
| Sligoville | 1.85 | 7 | 0.78 | 2 |
| Spanish Town | .. | .. | .. | .. |
| Troja | 4.13 | 13 | 1.10 | 2 |
| Tulloch Estate | .. | .. | .. | .. |
| Twickenham Park A.C. | .. | .. | .. | .. |
| Worthy Park | 1.03 | 1 | 0.03 | 10 |
| Dam Head | 1.74 | 3 | 1.10 | 10 |

# RAINFALL

| Stations | February, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Clarendon** | | | | |
| Amity Hall | 0.32 | 1 | 0.32 | 11 |
| Beauchamp | 0.49 | 2 | 0.25 | 8 |
| Belle Plain | 0.53 | 3 | 0.34 | 2 |
| Bog | 0.60 | 1 | 0.60 | 11 |
| Brixton Hill | 0.89 | 4 | 0.38 | 11 |
| Building | 0.50 | 1 | 0.50 | 11 |
| Bull Head | 2.17 | 4 | 0.64 | 9 |
| Carlisle | 0.30 | 1 | 0.30 | 11 |
| Chapelton | 0.03 | 1 | 0.03 | 23 |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | 0.98 | 4 | 0.38 | 9 |
| Cottage | .. | .. | .. | .. |
| Cotton Tree Gully | 0.80 | 2 | 0.55 | 11 |
| Croft's Hill | .. | .. | .. | .. |
| DaCosta | 0.66 | 2 | 0.48 | 11 |
| Dry River | 0.80 | 2 | 0.45 | 11 |
| Exeter | 0.28 | 1 | 0.28 | 11 |
| Frankfield | 0.87 | 4 | 0.59 | 9 |
| Garlogie | .. | .. | .. | .. |
| Gibbons | .. | .. | .. | .. |
| Grimmets | 1.14 | 3 | 0.45 | 11 |
| Hillside | 0.55 | 1 | 0.55 | 11 |
| James Hill | .. | .. | .. | .. |
| Kellits | .. | .. | .. | .. |
| Knights | 0.31 | 1 | 0.31 | 11 |
| Longville Park | 1.02 | 3 | 0.66 | 11 |
| May Pen | 1.34 | 5 | 0.64 | 11 |
| Milk River | .. | .. | .. | .. |
| Milk Spring | 1.05 | 3 | 0.45 | 11 |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | 0.68 | 2 | 0.55 | 11 |
| Mumby | 0.36 | 2 | 0.36 | 11 |
| Needham | .. | .. | .. | .. |
| Osborne Store | 1.98 | 4 | 0.90 | 2 |
| New Monymusk | 0.60 | 1 | 0.60 | 11 |
| Pusey Hall | 0.75 | 3 | 0.67 | 11 |
| Pennants L.S. | 0.54 | 4 | 0.29 | 7 |
| Raymonds | 0.60 | 1 | 0.60 | 11 |
| Rock River | .. | .. | .. | .. |
| Salt Savannah | 0.66 | 1 | 0.66 | 11 |
| Spaldings | 0.78 | 2 | 0.42 | 9 |
| Springfield | 1.12 | 3 | 0.43 | 11 |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S. Co. | 0.59 | 1 | 0.59 | 11 |
| Tarentum | 0.16 | 2 | 0.08 | 5,11, |
| Teak Pen L.S. | .. | .. | .. | .. |
| Thompson Town | .. | .. | .. | .. |
| Trout Hall | 0.86 | 3 | 0.50 | 10 |
| Tweedside | .. | .. | .. | .. |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana | .. | .. | .. | .. |
| Christiana L.A. | 0.72 | 3 | 0.58 | 9 |
| Craig Head | 1.79 | 3 | 1.41 | 10 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | .. | .. | .. | .. |
| Greenvale Railway | 1.53 | 2 | 1.25 | 10 |
| Grove Place | .. | .. | .. | .. |
| Holmwood | .. | .. | .. | .. |
| Hope Spur Tree | .. | .. | .. | .. |
| Kendal | .. | .. | .. | .. |
| Mandeville | .. | .. | .. | .. |
| Marshall's Pen | 2.20 | .. | .. | .. |
| Mile Gully | 1.82 | 3 | 1.39 | 7 |
| New Port | .. | .. | .. | .. |
| Porus | 1.15 | 2 | 0.95 | 7 |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |

| Stations | February, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Manchester, *contd.*** | | | | |
| Stone's Hope | 1.02 | 4 | 0.43 | 9 |
| Spaldings | .. | .. | .. | .. |
| Victoria Town School | .. | .. | .. | .. |
| Williamsfield Railway Stn. | 0.65 | 2 | 0.40 | 7 |
| **St. Elizabeth** | | | | |
| Aberdeen | .. | .. | .. | .. |
| Appleton | 2.61 | 2 | 1.50 | 6 |
| Balaclava Railway | 2.60 | 2 | 2.50 | 9 |
| Bethlehem Training Centre | 1.17 | 7 | 0.50 | 11 |
| Black River | 1.49 | 4 | 1.25 | 2 |
| Elderslie | .. | .. | .. | .. |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| George's Valley | .. | .. | .. | .. |
| Ginger Hill | 6.67 | 9 | 1.75 | 9 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 2.82 | 8 | 0.57 | 8 |
| Hounslow | .. | .. | .. | .. |
| Ipswich Railway | 1.79 | 4 | 0.75 | 7 |
| Ipswich P.W.D. | .. | .. | .. | .. |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | 2.54 | 6 | 1.06 | 5 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | .. | .. | .. | .. |
| Mulgrave | 2.16 | 3 | 1.15 | 7 |
| Munro College | .. | .. | .. | .. |
| Newmarket | 7.22 | 5 | 2.08 | 5 |
| Pedro Plains | 0.71 | 2 | 0.40 | 11 |
| Quickstep | .. | .. | .. | .. |
| Santa Cruz | 1.10 | 1 | 1.10 | 8 |
| Southfield | 1.95 | 6 | 0.65 | 9 |
| Speculation | .. | .. | .. | .. |
| Springfield | 1.70 | 3 | 0.75 | 7 |
| Thatchfield | 0.81 | 4 | 0.30 | 11 |
| Torrington | .. | .. | .. | .. |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 0.52 | 2 | 0.50 | 11 |
| Windsor | .. | .. | .. | .. |
| **Westmoreland** | | | | |
| Albany | 0.73 | 2 | 0.52 | 9 |
| Baulk | .. | .. | .. | .. |
| Barham | 2.58 | 8 | 1.05 | 2 |
| Belle Isle | 1.19 | 6 | 0.47 | 9 |
| Bethel Town | .. | .. | .. | .. |
| Blackheath | 2.15 | 10 | 1.25 | 2 |
| Blue Castle | 1.12 | 7 | 0.34 | 9 |
| Bluefields | .. | .. | .. | .. |
| Cornwall | 2.40 | 6 | 0.65 | 2 |
| Darliston | .. | .. | .. | .. |
| Fontabelle | 1.45 | 9 | 0.35 | 2 |
| Friendship | 1.98 | 8 | 0.58 | 2 |
| Frome | 2.26 | 10 | 0.83 | 2 |
| Kew Park | .. | .. | .. | .. |
| Lamb's River | 2.64 | 4 | 1.72 | 2 |
| Little London | .. | .. | .. | .. |
| Masemure | 0.77 | 4 | 0.44 | 9 |
| Meylersfield | 0.80 | 3 | 0.34 | 2 |
| Midgham | 0.65 | 3 | 0.42 | 9 |
| Mint | 0.53 | 7 | 0.20 | 2 |
| Mount Eagle, W.I.S. Co. | 0.67 | 6 | 0.26 | 2 |
| Mount Eagle, P.W.D. | .. | .. | .. | .. |
| Mount Edgecombe | .. | .. | .. | .. |
| Negril Point Lighthouse | 0.57 | 5 | 0.23 | 11 |
| Paul Island | 0.91 | 4 | 0.52 | 9 |
| Petersfield | .. | .. | .. | .. |

# RAINFALL

| Stations | February, 1962 | | | | Stations | February, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| WESTMORELAND, *contd.* | | | | | WESTMORELAND, *contd.* | | | | |
| Prospect Park .. .. | 1.64 | 8 | 0.56 | 9 | Shewsbury .. .. | 3.17 | 7 | 0.76 | 9 |
| Rat Trap .. .. | .. | .. | .. | .. | St. Leonard's .. .. | .. | .. | .. | .. |
| Retrieve .. .. | 1.15 | 6 | 0.35 | 9 | Welch Pole .. .. | .. | .. | .. | .. |
| Sav.-la-Mar .. .. | .. | .. | .. | .. | Whithorn .. .. | .. | .. | .. | .. |
| Sheffield .. .. | .. | .. | .. | .. | Williamsfield .. .. | .. | .. | .. | .. |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### MARCH, 1962

*Summary*

Three "Northers" affected the island during the month over the periods 6th to 7th, 18th to 19th and 28th to 29th. Strong northerly winds characterized the first of these, but cloudy periods with late afternoon showers or continuous rain during the night were associated with the second and third.

There were several reports of earthquakes from various parts of the island between the 24th and 30th of the month. Eastern and southern parishes seemed to have been mostly affected.

*Temperatures*

Temperatures were about normal, especially along coastal regions, but in some hilly regions minimum temperatures fell 3°F to 4°F below the average. Average temperatures ranged mainly from about 59°F to 87°F.

*Rainfall*

Island rainfall was 21% below the normal for the month. The parish of St. Mary alone showed above normal rainfall; of the order of 51% above. Moore Town in Portland reported 9.17 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means 07 hr. (°F) | Means 13/15 hr. (°F) | Means 19 hr. (°F) | Means Max. (°F) | Means Min. (°F) | Means Max. and Min. (°F) | Extreme Max. (°F) | Extreme Min. (°F) | Relative Humidity 07 hr. (%) | Relative Humidity 13/15 hr. % | Relative Humidity 19 hr. (%) | Sunshine Mean hrs. | Sunshine % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 71.7 | 82.5 | .. | 85.5 | 67.2 | 76.4 | 90 | 67 | 91 | 83 | .. | .. | .. |
| Castleton Gardens | .. | 68.5 | 81.0 | .. | 84.2 | 61.2 | 72.7 | 87 | 58 | .. | .. | .. | .. | .. |
| Grove Place | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hill Gardens | .. | 60.7 | 64.5 | .. | 68.8 | 59.2 | 64.0 | 76 | 52 | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 84.1 | 62.8 | 73.5 | 88 | 60 | .. | .. | .. | .. | .. |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 71.9 | 82.6 | .. | 86.8 | 69.3 | 78.1 | 91 | 63 | 81 | 52 | .. | .. | .. |
| Morant Point L.H. | 1016.9 | 74.2 | 81.5 | 77.0 | 78.3 | 65.3 | 71.8 | 82 | 61 | 85 | 73 | 80 | .. | .. |
| Negril Point L.H. | .. | 72.0 | 84.0 | 78.0 | 86.0 | 70.0 | 78.0 | 91 | 62 | 84 | 67 | 91 | .. | .. |
| Orange River | .. | 69.7 | 77.2 | .. | 78.0 | 57.0 | 67.5 | 84 | 54 | 87 | 77 | .. | .. | .. |
| Palisadoes | 1013.8 | 74.2 | 83.6 | 79.3 | 84.8 | 71.9 | 78.4 | 89 | 65 | 77 | 62 | 70 | 8.72 | 73 |
| Worthy Park | .. | 62.1 | 80.7 | .. | 83.5 | 58.9 | 71.2 | 88 | 52 | 99 | 59 | .. | 5.8 | 48 |
| Irwin | .. | 75.9 | 80.7 | .. | 85.7 | 50.3 | 68.0 | 91 | 44 | .. | .. | .. | .. | .. |
| Bodles | .. | 67.4 | 82.2 | .. | 85.3 | 53.8 | 69.5 | 88 | 42 | 92 | 64 | .. | .. | .. |
| Duckenfield | .. | 71.5 | 82.7 | .. | 86.5 | 66.8 | 76.7 | 91 | 56 | 91 | 65 | .. | 7.6 | 63 |

| Station | Hour | Dew Point (°F) | Cloud Amount (Oktas) L | Cloud Amount (Oktas) T | Wind Direction—No. of Observations N | NE | E | SE | S | SW | W | NW | Calm | Wind Speed (Knots) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morant Point Lighthouse | 7 | 69 | 1.6 | 4.2 | 2 | 6 | 15 | .. | .. | .. | .. | .. | 8 | 11.0 |
| | 13 | 72 | 1.7 | 4.0 | 1 | 5 | 23 | 1 | .. | .. | .. | .. | 1 | 11.6 |
| | 19 | 70 | 1.4 | 3.3 | 2 | 5 | 15 | 2 | .. | .. | .. | .. | 7 | 10.0 |
| Negril Point Lighthouse | 7 | 67 | 1.2 | 2.7 | 1 | 6 | 3 | 1 | 1 | .. | .. | 1 | 18 | 1.3 |
| | 13 | 72 | 1.9 | 3.1 | 5 | 3 | .. | 15 | 5 | 1 | .. | 1 | 1 | 7.0 |
| | 19 | 71 | 2.2 | 4.5 | 4 | 5 | .. | 6 | 4 | .. | .. | 2 | 10 | 3.4 |
| Palisadoes Airport | 7 | 67 | 1.2 | 2.6 | 6 | 2 | 3 | 2 | .. | .. | .. | 4 | 14 | 4.3 |
| | 13 | 69 | 1.4 | 3.0 | .. | .. | 1 | 22 | 1 | 1 | .. | 1 | .. | 13.7 |
| | 19 | 69 | 1.9 | 3.0 | 2 | .. | 5 | 17 | 2 | .. | .. | 2 | 3 | 10.4 |

# RAINFALL

| Stations | March, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 6.40 | 6 | 2.30 | 28 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 3.91 | 8 | 1.70 | 28 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 1.40 | 6 | 0.50 | 28 |
| Green Island | 1.38 | 7 | 0.28 | 31 |
| Green River | 0.84 | 5 | 0.25 | 19 |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 0.94 | 5 | 0.34 | 6 |
| Kendal | 2.66 | 4 | 0.79 | 28 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | 1.28 | 6 | 0.60 | 31 |
| Ramble | 0.97 | 5 | 0.21 | 31 |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 3.68 | 5 | 2.74 | 28 |
| **St. James** | | | | |
| Adelphi (P.W.D.) | 0.56 | 2 | 0.40 | 6 |
| Cambridge | 2.52 | 3 | 1.90 | 28 |
| Catadupa | 2.11 | 3 | 1.45 | 28 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Flamstead Garden | 1.14 | 4 | 0.60 | 28 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | .. | .. | .. | .. |
| Kirkpatrick Hall | 0.67 | 2 | 0.65 | 6 |
| Montego Bay (Railway) | 1.00 | 2 | 0.80 | 6 |
| Montpelier | 2.04 | 4 | 1.70 | 28 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Clark's Town | 1.57 | 2 | 0.84 | 6 |
| Duncans | 1.60 | 3 | 0.85 | 27 |
| Falmouth | 0.11 | 1 | 0.11 | 29 |
| Hampden | .. | .. | .. | .. |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Jackson Town | .. | .. | .. | .. |
| Litchfield | .. | .. | .. | .. |
| Orange Valley | .. | .. | .. | .. |
| Stewart Town | 0.35 | 1 | 0.35 | 6 |
| Troy P.W.D. | 0.67 | 2 | 0.44 | 18 |
| Troy L.S. | 2.80 | 4 | 2.05 | 28 |
| Ulster Spring | 2.00 | 2 | 1.45 | 27 |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-Bit | 2.13 | 7 | 0.61 | 18 |
| Wakefield | .. | .. | .. | .. |
| Warsop | .. | .. | .. | .. |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | 2.69 | 5 | 0.80 | 9, 28 |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | 1.24 | 4 | 0.65 | 6 |
| Cave Valley | .. | .. | .. | .. |
| Chippenham Park | 3.59 | 8 | 0.99 | 18 |

| Stations | March, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Ann, *contd.*** | | | | |
| Claremont | 2.79 | 4 | 1.68 | 28 |
| Discovery Bay | 2.40 | 4 | 0.95 | 29 |
| Exchange | .. | .. | .. | .. |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 1.40 | 5 | 0.50 | 27 |
| Moneague | 1.25 | 3 | 0.50 | 27 |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | .. | .. | .. | .. |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 1.70 | 9 | 0.71 | 28 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 3.39 | 3 | 2.87 | 29 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 8.35 | 7 | 2.90 | 29 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 1.59 | 2 | 1.16 | 28 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | 7.10 | 7 | 5.85 | 28 |
| Castleton Gardens | 1.63 | 3 | 0.97 | 19 |
| Dover Land Settlement | 9.06 | 5 | 4.63 | 29 |
| Enfield | 8.05 | 5 | 2.95 | 29 |
| Guy's Hill | 2.82 | 5 | 1.80 | 28 |
| Hampstead | 7.60 | 6 | 4.00 | 29 |
| Highgate | .. | .. | .. | .. |
| Jack's River | 5.24 | 8 | 2.00 | 30 |
| Lucky Hill | 3.10 | 5 | 1.75 | 28 |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society Ltd. | 3.61 | 5 | 1.65 | 29 |
| Newry | 5.94 | 5 | 4.62 | 29 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | 2.26 | 5 | 0.72 | 28 |
| Retreat | 1.60 | 3 | 0.95 | 28 |
| Richmond Railway Station | 5.56 | 5 | 4.41 | 28 |
| Richmond Farm Prison | 5.37 | 3 | 4.55 | 28 |
| Sue River Land Settlement | 1.01 | 3 | 0.59 | 28 |
| Water Valley | 6.16 | 3 | 4.80 | 29 |
| Wey Hill | 1.33 | 2 | 0.68 | 28 |
| Windsor Castle | 2.88 | 7 | 1.83 | 29 |
| **Portland** | | | | |
| Balcarres | 4.51 | 7 | 1.60 | 28 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 7.80 | 4 | 5.50 | 28 |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | 15.11 | 11 | 5.40 | 28 |
| Bruton Hall | .. | .. | .. | .. |
| Buff Bay Railway | 4.59 | 7 | 2.20 | 27 |
| Bybrook | 10.15 | 5 | 7.00 | 28 |
| Caenwood | .. | .. | .. | .. |
| Castle | 2.87 | 7 | 1.80 | 29 |
| Cedar Hurst | .. | .. | .. | .. |
| Cedar Valley | .. | .. | .. | .. |
| Chepstow | 12.15 | 5 | 8.65 | 28 |
| Darley | 3.85 | 8 | 3.18 | 28 |
| Ecclesdown | 4.55 | 4 | 3.50 | 30 |
| Fellowship | 5.52 | 5 | 3.10 | 28 |
| Fruitfulvale | 10.03 | 6 | 6.40 | 28 |
| Hope Bay | 1.90 | 5 | 1.20 | 28 |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 1.74 | 4 | 1.17 | 27 |

# RAINFALL

| Stations | March, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland, *contd.*** | | | | |
| Mill Bank | 14.58 | 12 | 3.50 | 27 |
| Moore Town | 15.48 | 8 | 9.17 | 27 |
| Mount Holstein | 13.31 | 8 | 3.60 | 13 |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | 11.93 | 9 | 8.99 | 28 |
| Port Antonio | 1.77 | 2 | 1.62 | 28 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill | 0.39 | 1 | 0.39 | 28 |
| Skibo | .. | .. | .. | .. |
| Swift River | 9.61 | 5 | 6.78 | 28 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barret's Gap | 3.10 | 8 | 0.90 | 18 |
| Bath | 2.80 | 6 | 1.00 | 18 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 1.31 | 2 | 0.81 | 18 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | 2.44 | 4 | 1.77 | 18 |
| Coley | 1.32 | 3 | 0.67 | 18 |
| Duckenfield | 0.42 | 5 | 0.18 | 27 |
| Easington (P.W.D.) | 0.45 | 2 | 0.35 | 18 |
| East Albion | .. | .. | .. | .. |
| Farm Hill | 3.54 | 5 | 1.62 | 18 |
| Hagley Gap | 3.17 | 4 | 2.40 | 18 |
| Hall Head | 1.34 | 3 | 0.65 | 18 |
| Golden Grove J.S.E. | .. | .. | .. | .. |
| Johnson Mountain | 2.95 | 6 | 1.10 | 29 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | 0.85 | 3 | 0.64 | 18 |
| Morant Point L.H. | 0.48 | 2 | 0.37 | 28 |
| Norris L.S. | .. | .. | .. | .. |
| Plantain Garden River | .. | .. | .. | .. |
| Pleasant Hill | 0.40 | 3 | 0.20 | 23 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island Estate | 1.41 | 6 | 0.60 | 18 |
| Spanishwood | .. | .. | .. | .. |
| Sunning Hill L.S. | 3.40 | 5 | 1.22 | 19 |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | .. | .. | .. | .. |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs Police Station | 0.40 | 2 | 0.30 | 18 |
| Law River L.S. | 1.37 | 4 | 0.88 | 18 |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | .. | .. | .. | .. |
| Brandon Hill | .. | .. | .. | .. |
| Cavaliers F.P. | 2.25 | 6 | 1.35 | 3 |
| Chesterfield | .. | .. | .. | .. |
| Chestervale | .. | .. | .. | .. |
| Constant Spring F.P. | 1.90 | 6 | 0.60 | 18 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 1.01 | 4 | 0.30 | 18 |
| Craighton | .. | .. | .. | .. |
| Fort George | 1.26 | 6 | 0.50 | 18 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 0.63 | 3 | 0.30 | 19 |
| Gordon Castle (Dallas) | 2.20 | 5 | 1.03 | 19 |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 1.05 | 4 | 0.30 | 18 |
| Halfway Tree | .. | .. | .. | .. |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | 4.45 | 4 | 2.10 | 18 |
| Hermitage | 2.42 | 8 | 1.20 | 18 |

| Stations | March, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Kingston and St. Andrew, *contd.*** | | | | |
| Hill Gardens (Cinchona) | 5.15 | 5 | 1.57 | 18 |
| Hope Water Works F.P. | 0.90 | 3 | 0.47 | 20 |
| Irish Town | .. | .. | .. | .. |
| Ivor (Jack's Hill) | .. | .. | .. | .. |
| Joppa | 1.00 | 1 | 1.00 | 19 |
| Langley | 3.88 | 5 | 1.63 | 18 |
| Lawrence Tavern | 2.45 | 2 | 1.35 | 18 |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank (Empire) | 1.24 | 4 | 0.75 | 18 |
| Mona Reservoir | 1.31 | 5 | 0.59 | 3 |
| Mount James School | 2.65 | 7 | 1.00 | 18, 28 |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 0.56 | 3 | 0.31 | 4 |
| Barbican | 1.99 | 5 | 1.02 | 20 |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | .. | .. | .. | .. |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 10.58 | 6 | 4.71 | 26 |
| Seaview Filter Plant | 1.38 | 7 | 0.56 | 18 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 0.43 | 5 | 0.23 | 28 |
| Stony Hill | 1.10 | 5 | 0.52 | 18 |
| Top Mountain | .. | .. | .. | .. |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| Up-Park Camp | 1.05 | 4 | 0.60 | 3 |
| **St. Catherine** | | | | |
| Above Rocks | 0.90 | 2 | 0.45 | 18, 28 |
| Amity Hall | .. | .. | .. | .. |
| Barry and Lloyds L.S. | 0.35 | 1 | 0.35 | 28 |
| Bellas Gate | .. | .. | .. | .. |
| Bodles Agrl. Station | 0.48 | 1 | 0.48 | 21 |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| W.I. Chemical Works, Ltd. | 2.11 | 3 | 1.56 | 20 |
| Ewarton | .. | .. | .. | .. |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | 2.90 | 2 | 1.65 | 18 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Knollis | 0.53 | 2 | 0.27 | 28 |
| Linstead (Railway) | 0.83 | 8 | 0.30 | 28 |
| Old Harbour (P.W.D.) | 1.12 | 2 | 0.80 | 21 |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 2.82 | 5 | 1.20 | 29 |
| Rio Magno | .. | .. | .. | .. |
| Riversdale | .. | .. | .. | .. |
| Sligoville | 1.25 | 4 | 0.81 | 28 |
| Spanish Town | 1.50 | 3 | 1.11 | 20 |
| Troja Police Station | 2.37 | 4 | 1.79 | 28 |
| Tulloch Estate | .. | .. | .. | .. |
| Jam. School of Agriculture | 1.69 | 4 | 1.25 | 20 |
| Worthy Park | 0.51 | 3 | 0.20 | 28 |
| Charlton | 0.84 | 4 | 0.46 | 28 |
| Dam Head | 0.95 | 2 | 0.50 | .. |
| **Clarendon** | | | | |
| Amity Hall | 1.38 | 1 | 1.38 | 18 |
| Beauchamp | 0.26 | 1 | 0.26 | 1 |
| Belle Plain | .. | .. | .. | .. |
| Bog | 1.10 | 2 | 1.00 | 18 |
| Brixton Hill | .. | .. | .. | .. |

# RAINFALL

| Stations | March, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Clarendon, *contd.*** | | | | |
| Building | 1.95 | 1 | 1.95 | 18 |
| Bull Head | .. | .. | .. | .. |
| Carlisle | 2.10 | 2 | 1.40 | 18 |
| Chapelton | .. | .. | .. | .. |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | .. | .. | .. | .. |
| Cottage | .. | .. | .. | .. |
| Cotton Tree Gully | 1.60 | 2 | 1.05 | 18 |
| Croft's Hill | .. | .. | .. | .. |
| DaCosta | 1.46 | 1 | 1.46 | 18 |
| Exeter | 0.29 | 1 | 0.29 | 1 |
| Frankfield | .. | .. | .. | .. |
| Garlogie | .. | .. | .. | .. |
| Gibbons | 1.00 | 1 | 1.00 | 18 |
| Grimmets | .. | .. | .. | .. |
| Hillside | .. | .. | .. | .. |
| James Hill | .. | .. | .. | .. |
| Kellits | .. | .. | .. | .. |
| Knights | 0.37 | 1 | 0.37 | 18 |
| Longville Park | 0.20 | 1 | 0.20 | 18 |
| May Pen | .. | .. | .. | .. |
| Milk River | .. | .. | .. | .. |
| Milk Spring | .. | .. | .. | .. |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | 0.07 | 2 | 0.04 | 18 |
| Mumby | 0.53 | 2 | 0.39 | 18 |
| Needham | 1.25 | 1 | 1.25 | 18 |
| Osborne Store | .. | .. | .. | .. |
| New Monymusk | 1.35 | 1 | 1.35 | 18 |
| Pusey Hall | 2.15 | 1 | 2.15 | 18 |
| Raymonds | 1.30 | 2 | 0.70 | 18 |
| Rock River | .. | .. | .. | .. |
| Salt Savannah | 1.15 | 1 | 1.15 | 18 |
| Spaldings | .. | .. | .. | .. |
| Springfield | 0.17 | 2 | 0.10 | 1 |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S.Co. | 2.10 | 1 | 2.10 | 18 |
| Teak Pen L.S. | .. | .. | .. | .. |
| Thompson Town | 0.12 | 1 | 0.12 | 9 |
| Trout Hall | 0.34 | 2 | 0.20 | 28 |
| Tweedside | .. | .. | .. | .. |
| Pennants L.S. | 0.24 | 1 | 0.24 | 28 |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana (P.W.D.) | 4.75 | 3 | 4.52 | 20 |
| Christiana L.A. | .. | .. | .. | .. |
| Craig Head | 3.11 | 5 | 2.05 | 28 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | .. | .. | .. | .. |
| Greenvale Railway | 4.06 | 2 | 2.23 | 20 |
| Grove Place | .. | .. | .. | .. |
| Holmwood | .. | .. | .. | .. |
| Hope Spur Tree | .. | .. | .. | .. |
| Kendal | .. | .. | .. | .. |
| Mandeville (P.W.D.) | 0.18 | 1 | 0.18 | 1 |
| Marshall's Pen | 1.29 | .. | .. | .. |
| Mile Gully | 3.68 | 2 | 2.00 | 20 |
| New Port | 0.64 | 2 | 0.50 | 2 |
| Porus | .. | .. | .. | .. |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope (New Port) | 0.85 | 3 | 0.37 | 2 |
| Spaldings | .. | .. | .. | .. |
| Victoria Town School | 0.00 | .. | .. | .. |
| Williamsfield Railway | 0.15 | 2 | 0.10 | 3 |

| Stations | March, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Elizabeth** | | | | |
| Aberdeen | .. | .. | .. | .. |
| Appleton | 0.20 | 1 | 0.20 | 20 |
| Balaclava Railway Station | 4.70 | 6 | 2.70 | 28 |
| Balaclava, P.W.D. | 3.78 | 2 | 2.48 | 28 |
| Bethlehem Training Centre | 0.92 | 6 | 0.69 | 20 |
| Black River | 0.38 | 3 | 0.18 | 18 |
| Bull Savannah | 0.00 | .. | .. | .. |
| Elderslie | 2.90 | 3 | 1.90 | 20 |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| George's Valley | .. | .. | .. | .. |
| Ginger Hill | .. | .. | .. | .. |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 1.99 | 4 | 0.75 | 20 |
| Hounslow | .. | .. | .. | .. |
| Ipswich | 0.56 | 2 | 0.36 | 21 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | .. | .. | .. | .. |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | 0.15 | 1 | 0.15 | 20 |
| Mulgrave | 0.52 | 3 | 0.22 | 28 |
| Munro College | 1.16 | 7 | 0.75 | 20 |
| Newmarket | 2.15 | 3 | 1.55 | 28 |
| Pedro Plains | 1.82 | 4 | 1.03 | 19 |
| Quickstep | .. | .. | .. | .. |
| Santa Cruz | 0.80 | 1 | 0.80 | 18 |
| Southfield | 1.40 | 2 | 0.75 | 18 |
| Speculation | .. | .. | .. | .. |
| Springfield | 0.70 | 1 | 0.70 | 20 |
| Thatchfield | 0.60 | 4 | 0.23 | 19 |
| Torrington | .. | .. | .. | .. |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 0.42 | 3 | 0.18 | 19 |
| Windsor | .. | .. | .. | .. |
| **Westmoreland** | | | | |
| Albany | 1.03 | 5 | 0.24 | 18 |
| Baulk | .. | .. | .. | .. |
| Barham | 0.50 | 3 | 0.40 | 29 |
| Belle Isle | 0.77 | 2 | 0.53 | 18 |
| Beeston Spring | .. | .. | .. | .. |
| Bethel Town | .. | .. | .. | .. |
| Blackheath | 0.38 | 3 | 0.33 | 29 |
| Blue Castle | 1.20 | 3 | 1.00 | 29 |
| Bluefields | 0.11 | 1 | 0.11 | 16 |
| Cornwall | 0.50 | 1 | 0.50 | 29 |
| Darliston | 0.57 | 4 | 0.25 | 7 |
| Fontabelle | 1.03 | 3 | 0.55 | 29 |
| Friendship | 0.17 | 3 | 0.07 | 28 |
| Frome | 1.18 | 3 | 0.56 | 18 |
| Kew Park | .. | .. | .. | .. |
| Lamb's River | 0.93 | 3 | 0.40 | 20 |
| Little London | .. | .. | .. | .. |
| Masemure | 1.74 | 5 | 0.53 | 18 |
| Meylersfield | 0.55 | 3 | 0.22 | 29 |
| Midgham | 1.45 | 5 | 0.64 | 18 |
| Mint | 1.46 | 5 | 0.83 | 18 |
| Mount Eagle, W.I.S. Co. | 1.12 | 3 | 0.67 | 18 |
| Mount Eagle, P.W.D. | 1.27 | 3 | 0.75 | 18 |
| Mount Edgecombe | .. | .. | .. | .. |
| Negril Point Lighthouse | 0.72 | 3 | 0.32 | 6 |
| Paul Island | 0.93 | 4 | 0.31 | 18 |
| Petersfield | 1.50 | 1 | 1.50 | 30 |
| Prospect Park | 1.21 | 4 | 0.90 | 28 |
| Rat Trap | .. | .. | .. | .. |

RAINFALL

| Stations | March, 1962 | | | | Stations | March, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| Westmoreland, *contd.* | | | | | Westmoreland, *contd.* | | | | |
| Retrieve .. .. | 1.55 | 6 | 0.50 | 29 | St. Leonard's .. .. | .. | .. | .. | .. |
| Sav.-la-Mar .. .. | 0.28 | 1 | 0.28 | 29 | Welch Pole .. .. | .. | .. | .. | .. |
| Sheffield .. .. | .. | .. | .. | .. | Whithorn .. .. | .. | .. | .. | .. |
| Shrewsbury .. .. | 0.18 | 1 | 0.18 | 6 | Williamsfield .. .. | 3.70 | 2 | 2.65 | 27 |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### APRIL, 1962


*Summary*

A convergence zone giving showers and thunderstorms especially in central areas was the main feature of the weather. The area was generally moist and unstable. A diffuse front as well as a weak cold front affected the island during the first half of the month. Otherwise, there were the usual local April showers.


*Temperatures*

Temperatures were generally normal throughout the island. Average temperatures ranged from about 61°F to 88°F.

*Rainfall*

Island rainfall was 69% above the normal for the month. The parishes of St. Thomas and Clarendon showed rainfall below the normal. Heaviest falls were concentrated in the parishes of St. Mary, St. Ann, Portland and St. Elizabeth, in that order. Swift River in Portland reported 11.96 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means: 07 hr. (°F) | 13/15 hr. (°F) | 19 hr. (°F) | Max. (°F) | Min. (°F) | Max. and Min. (°F) | Extreme: Max. (°F) | Min. (°F) | Relative Humidity: 07 hr. (%) | 13/15 hr. % | 19 hr. (%) | Sunshine: Mean hrs. | % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 76.0 | 82.0 | .. | 86.8 | 70.5 | 78.7 | 89 | 69 | 90 | 86 | .. | .. | .. |
| Castleton Gardens | .. | 71.6 | 82.6 | .. | 86.0 | 64.2 | 75.1 | 90 | 60 | .. | .. | .. | .. | .. |
| Grove Place | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hill Gardens | .. | 62.6 | 64.7 | .. | 69.3 | 61.2 | 65.2 | 76 | 58 | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 85.6 | 65.8 | 75.7 | 89 | 64 | 64 | .. | .. | .. | .. |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 76.9 | 83.5 | .. | 87.7 | 72.3 | 80.0 | 90 | 70 | 76 | 69 | .. | .. | .. |
| Morant Point L.H. | 1017.3 | 77.8 | 81.7 | 78.6 | 79.7 | 69.7 | 74.7 | 81 | 68 | 85 | 78 | 83 | .. | .. |
| Negril Point L.H. | 1014.2 | 75.0 | 86.0 | 79.0 | 88.0 | 72.0 | 80.0 | 92 | 69 | 84 | 68 | 79 | .. | .. |
| Orange River | .. | 73.5 | 75.8 | .. | 79.3 | 64.4 | 71.8 | 82 | 62 | 90 | 79 | .. | .. | .. |
| Palisadoes | 1014.2 | 77.3 | 84.6 | 80.7 | 86.7 | 74.5 | 80.6 | 90 | 72 | 77 | 68 | 73 | 8.37 | 67 |
| Worthy Park | .. | 67.7 | 79.7 | .. | 84.4 | 63.1 | 73.7 | 88 | 59 | 97 | 63 | .. | 4.90 | 39 |
| Irwin | .. | 78.1 | 83.6 | .. | 87.1 | 55.6 | 71.3 | 91 | 51 | .. | .. | .. | .. | .. |
| Bodles | .. | 72.9 | 82.9 | .. | 87.1 | 65.6 | 76.3 | 91 | 51 | 89 | 69 | .. | .. | .. |
| Duckenfield | .. | 76.6 | 83.4 | .. | 86.7 | 71.7 | 79.2 | 90 | 65 | 89 | 69 | .. | 7.6 | 60 |

| 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 | 73 | 1.5 | 5.0 | .. | 9 | 15 | 3 | .. | .. | .. | .. | 3 | 13.0 |
| | 13 | 74 | 1.7 | 4.4 | .. | 5 | 23 | .. | .. | .. | .. | .. | 2 | 13.3 |
| | 19 | 73 | 1.5 | 4.2 | .. | 9 | 19 | 2 | .. | .. | .. | .. | .. | 13.0 |
| Negril Point Lighthouse | 7 | 70 | 0.6 | 4.5 | .. | 11 | 3 | 2 | .. | .. | .. | .. | 14 | 1.5 |
| | 13 | 74 | 2.0 | 4.7 | 8 | 4 | 1 | 13 | 1 | .. | 1 | .. | 2 | 4.7 |
| | 19 | 72 | 2.0 | 5.1 | 3 | 7 | 2 | 7 | .. | .. | .. | .. | 11 | 2.5 |
| Palisadoes Airport | 7 | 70 | 1.3 | 3.6 | 9 | .. | 4 | 2 | .. | .. | .. | 6 | 9 | 4.9 |
| | 13 | 72 | 1.6 | 4.7 | .. | .. | 1 | 22 | 4 | .. | .. | 1 | 2 | 12.8 |
| | 19 | 71 | 2.0 | 4.2 | 5 | 1 | 2 | 11 | 1 | 1 | 1 | 7 | 1 | 9.9 |

# RAINFALL

| Stations | April, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 11.62 | 13 | 2.22 | 20 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 7.62 | 9 | 2.22 | 20 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 3.76 | 8 | 1.48 | 20 |
| Green Island | 7.89 | 9 | 2.70 | 20 |
| Green River | 3.42 | 6 | 1.76 | 20 |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 12.63 | 7 | 4.10 | 2 |
| Kendal | 6.39 | 7 | 2.86 | 20 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | 6.79 | 7 | 4.24 | 20 |
| Ramble | 13.46 | 10 | 2.51 | 10 |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 8.96 | 6 | 4.21 | 2 |
| **St. James** | | | | |
| Adelphi | 4.23 | 10 | 1.10 | 20 |
| Cambridge | 8.46 | 11 | 2.40 | 2 |
| Catadupa | 5.77 | 12 | 2.10 | 20 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Flamstead Garden | 7.15 | 10 | 3.40 | 2 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 7.58 | 9 | 2.75 | 2 |
| Kirkpatrick Hall | 6.56 | 8 | 3.22 | 20 |
| Montego Bay Railway Stn. | 7.97 | 7 | 2.54 | 20 |
| Montego Bay | 5.37 | 4 | 2.00 | 20 |
| Montpelier | 9.75 | 5 | 5.50 | 2 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Clark's Town | 6.82 | 7 | 2.00 | 19 |
| Duncans | 7.04 | 9 | 2.00 | 21 |
| Falmouth | 5.35 | 8 | 3.00 | 22 |
| Hampden | .. | .. | .. | .. |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Jackson Town | .. | .. | .. | .. |
| Litchfield | .. | .. | .. | .. |
| Orange Valley | .. | .. | .. | .. |
| Stewart Town | 7.30 | 7 | 2.10 | 19 |
| Troy P.W.D. | 11.88 | 13 | 2.41 | 24 |
| Troy L.S. | 11.05 | 14 | 2.15 | 24 |
| Ulster Spring | 6.15 | 8 | 2.55 | 2 |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-bit | 9.75 | 12 | 1.50 | 3 |
| Wakefield | .. | .. | .. | .. |
| Warsop | 6.32 | 4 | 3.45 | 24 |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | .. | .. | .. | .. |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | .. | .. | .. | .. |
| Cave Valley | .. | .. | .. | .. |

| Stations | April, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Ann, *contd.*** | | | | |
| Chippenham Park | 18.57 | 17 | 4.85 | 18 |
| Claremont | 3.22 | 5 | 1.28 | 18 |
| Discovery Bay | 8.48 | 11 | 3.45 | 24 |
| Exchange | .. | .. | .. | .. |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 14.90 | 13 | 5.00 | 22 |
| Moneague | 9.44 | 9 | 3.18 | 18 |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | .. | .. | .. | .. |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 16.21 | 17 | 4.01 | 21 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 9.70 | 11 | 4.70 | 21 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 14.42 | 8 | 4.75 | 22 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 13.37 | 12 | 5.20 | 22 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | 15.56 | 12 | 5.25 | 18 |
| Castleton Gardens | 17.67 | 10 | 6.75 | 22 |
| Dover L.S. | 21.13 | 17 | 5.80 | 18 |
| Enfield | 2.20 | 4 | 1.00 | 9 |
| Guy's Hill | 13.26 | 16 | 3.05 | 19 |
| Hampstead | 13.45 | 12 | 3.70 | 23 |
| Highgate | .. | .. | .. | .. |
| Jack's River | 7.43 | 12 | 2.12 | 21 |
| Lucky Hill | 12.45 | 10 | 3.25 | 19 |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society Ltd. | 17.43 | 10 | 6.25 | 19 |
| Newry | 10.76 | 12 | 3.25 | 23 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | 9.43 | 10 | 2.00 | 21 |
| Retreat | 8.88 | 11 | 2.80 | 19 |
| Richmond Railway Stn. | 11.00 | 13 | 3.66 | 23 |
| Richmond Farm Prison | 11.02 | 13 | 3.38 | 23 |
| Sue River L.S. | 18.17 | 15 | 5.40 | 22 |
| Water Valley | 4.02 | 5 | 2.63 | 18 |
| Wey Hill | 21.34 | 12 | 5.65 | 21 |
| Windsor Castle | 7.74 | 10 | 2.15 | 18 |
| **Portland** | | | | |
| Balcarres | .. | .. | .. | .. |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | .. | .. | .. | .. |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | 37.79 | 20 | 5.27 | 21 |
| Bruton Hall | 11.51 | 14 | 3.50 | 23 |
| Buff Bay Railway | .. | .. | .. | .. |
| Buff Bay | 17.02 | 10 | 8.72 | 23 |
| Bybrook | 24.70 | 11 | 10.33 | 18 |
| Caenwood | .. | .. | .. | .. |
| Castle | 3.57 | 7 | 1.31 | 21 |
| Cedar | 14.09 | 18 | 4.60 | 22 |
| Cedar Valley | .. | .. | .. | .. |
| Chepstow | 30.04 | 14 | 11.70 | 18 |
| Darley | 19.15 | 15 | 8.72 | 23 |
| Ecclesdown | 3.25 | 7 | 1.10 | 22 |
| Fellowship | 15.67 | 13 | 4.15 | 23 |
| Fruitfulvale | 28.91 | 14 | 11.23 | 18 |
| Hope Bay | 12.45 | 12 | 6.70 | 23 |

# RAINFALL

| Stations | April, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland, *contd.*** | | | | |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 3.35 | 8 | 0.90 | 20 |
| Mill Bank | 28.74 | 7 | 6.24 | 21 |
| Moore Town | 22.23 | 15 | 4.25 | 22 |
| Mount Holstein | 21.54 | 12 | 4.62 | 13 |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | .. | .. | .. | .. |
| Port Antonio | 2.85 | 6 | 1.35 | 5 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill School | 3.01 | 2 | 2.21 | 20 |
| Skibo | .. | .. | .. | .. |
| Swift River | 27.09 | 12 | 11.96 | 18 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barrett's Gap | 8.60 | 11 | 1.55 | 23 |
| Bath | 3.17 | 5 | 1.42 | 19 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 3.95 | 7 | 1.45 | 25 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | .. | .. | .. | .. |
| Coley | 1.83 | 7 | 0.50 | 2 |
| Duckenfield | 2.64 | 15 | 0.88 | 19 |
| Easington P.W.D. | 0.90 | 4 | 0.35 | 20 |
| East Albion | 0.44 | 2 | 0.24 | 19 |
| Farm Hill | 8.96 | 14 | 2.70 | 22 |
| Hagley Gap | 4.12 | 10 | 0.85 | 24 |
| Hall Head | 0.76 | 5 | 0.22 | 19 |
| Golden Grove J.S.E. | 1.56 | 3 | 0.52 | 20 |
| Johnson Mountain | 7.03 | 10 | 1.30 | 20 |
| Llandewey | .. | .. | .. | .. |
| Laws River | 1.82 | 6 | 0.50 | 20 |
| Morant Point L.H. | 1.01 | 4 | 0.56 | 23 |
| Morant Bay | 0.47 | 5 | 0.17 | 20 |
| Norris L.S. | .. | .. | .. | .. |
| Plantain Garden River | .. | .. | .. | .. |
| Pleasant Hill | 1.80 | 6 | 0.50 | 28 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island | 1.39 | 9 | 0.46 | 2 |
| Spanishwood | 1.96 | 5 | 0.79 | 19 |
| Sunning Hill L.S. | 2.93 | 11 | 0.80 | 18 |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | 1.59 | 9 | 0.64 | 19 |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs Police Station | 0.77 | 4 | 0.30 | 20 |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | .. | .. | .. | .. |
| Brandon Hill | .. | .. | .. | .. |
| Cavaliers | 1.21 | 8 | 0.37 | 19 |
| Chesterfield | .. | .. | .. | .. |
| Chestervale | .. | .. | .. | .. |
| Constant Spring F.P. | 4.12 | 16 | 0.62 | 14 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 5.73 | 12 | 1.38 | 22 |
| Craighton | .. | .. | .. | .. |
| Fort George | 5.20 | 17 | 0.86 | 25 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 4.54 | | 1.73 | 22 |
| Gordon Castle (Dallas) | 4.58 | 15 | 0.83 | 3 |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 2.43 | 7 | 0.85 | 22 |
| Halfway Tree | 1.11 | 6 | 0.29 | 3 and 17 |

| Stations | April, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Kingston and St. Andrew *contd.*** | | | | |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | .. | .. | .. | .. |
| Hermitage | 6.89 | 17 | 1.71 | 25 |
| Hill Gardens | 11.60 | 16 | 1.53 | 18 |
| Filter Plant | 2.87 | 14 | 0.58 | 23 |
| Hope Water Works | .. | .. | .. | .. |
| Irish Town | .. | .. | .. | .. |
| Ivor (Jack's Hill) | 3.71 | 16 | 0.72 | 25 |
| Joppa | 17.86 | 11 | 3.90 | 18 |
| Langley | 14.89 | 16 | 4.43 | 22 |
| Lawrence Tavern | 15.14 | 8 | 3.20 | 6 |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank | 4.49 | 13 | 0.88 | 22 |
| Mona Reservoir | 2.97 | 11 | 1.10 | 23 |
| Mount James | 14.92 | 16 | 3.10 | 18 |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 0.83 | 5 | 0.28 | 16 |
| Barbican | 2.72 | 14 | 1.16 | 23 |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | .. | .. | .. | .. |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 12.20 | 12 | 3.00 | 21 |
| Seaview Filter Plant | 4.32 | 16 | 0.72 | 25 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 1.01 | 8 | 0.28 | 7 |
| Stony Hill | 4.32 | 15 | 0.64 | 23 |
| Strawberry Hill | 13.76 | 15 | 4.00 | 22 |
| Top Mountain | .. | .. | .. | .. |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| Up-Park Camp | 1.78 | 5 | .. | .. |
| Rose Mount | 11.14 | 7 | 4.75 | 21 |
| **St. Catherine** | | | | |
| Above Rocks | 6.59 | 9 | 1.80 | 23 |
| Amity Hall | .. | .. | .. | .. |
| Barry and Lloyds L.S. | 1.81 | 3 | 0.90 | 18 |
| Bellas Gate | .. | .. | .. | .. |
| Bodles A.S. | 3.79 | 7 | 1.09 | 4 |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| Dam Head | 1.37 | 2 | 0.70 | 18 |
| Ewarton | .. | .. | .. | .. |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | 19.90 | 8 | 4.70 | 2 |
| Glengoffe Police Station | 19.45 | 7 | 4.70 | 2 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Knollis | .. | .. | .. | .. |
| Linstead Railway | 6.04 | 14 | 1.61 | 22 |
| Old Harbour | 6.22 | 7 | 1.75 | 30 |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 3.27 | 8 | 1.20 | 23 |
| Rio Magno | 14.51 | 9 | 3.41 | 6 |
| Riversdale | .. | .. | .. | .. |
| Sligoville | 3.84 | 15 | 0.88 | 2 |
| Spanish Town | 2.12 | 7 | 0.60 | 19 |
| Troja Police Station | 11.40 | 10 | 1.37 | 22 |
| Tulloch Estate | .. | .. | .. | .. |
| Twickenham Park J.S.A. | 3.35 | 10 | 1.06 | 3 |
| Worthy Park | 4.34 | 10 | 1.83 | 18 |
| W.I. Chemical Works | 6.75 | 11 | 1.99 | 24 |

# RAINFALL

| Stations | April, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Clarendon** | | | | |
| Amity Hall | 0.47 | 2 | 0.32 | 16 |
| Beauchamp | 0.76 | 2 | 0.65 | 3 |
| Belle Plain | 1.33 | 4 | 0.75 | 18 |
| Bog | 1.06 | 3 | 0.50 | 16 |
| Brixton Hill | 6.56 | 8 | 1.80 | 3 |
| Building | 0.50 | 1 | 0.50 | 16 |
| Bull Head | 7.94 | 8 | 3.10 | 23 |
| Carlisle | 2.0 | 5 | 0.76 | 28 |
| Chapelton | 4.85 | 7 | 1.56 | 23 |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | 1.92 | 5 | 0.70 | 18 |
| Cottage | 1.40 | 3 | 0.81 | 16 |
| Cotton Tree Gully | 2.15 | 4 | 1.10 | 28 |
| Crofts Hill | 4.02 | 9 | 2.16 | 19 |
| DaCosta | 2.75 | 5 | 1.09 | 22 |
| Dry River | 1.44 | 2 | 1.34 | 3 |
| Exeter | 1.10 | 1 | 1.10 | 3 |
| Frankfield | 1.48 | 2 | 1.10 | 2 |
| Garlogie | .. | .. | .. | .. |
| Gibbons | 0.00 | .. | .. | .. |
| Grimmets | 0.00 | .. | .. | .. |
| Hillside | 1.56 | 4 | 0.83 | 16 |
| James Hill | .. | .. | .. | .. |
| Kellits | 5.35 | 9 | 2.05 | 19 |
| Longville | 3.87 | 6 | 1.70 | 24 |
| Knights | 0.90 | 3 | 0.42 | 16 |
| May Pen | 2.60 | 6 | 0.50 | 21 |
| May Pen Railway | 3.16 | 9 | 0.76 | 28 |
| Milk River | 0.55 | 3 | 0.40 | 19 |
| Milk Spring | 0.14 | 1 | 0.14 | 3 |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | 2.35 | 7 | 0.80 | 16 |
| Mumby | 0.94 | 4 | 0.36 | 16 |
| Needham | 0.27 | 1 | 0.27 | 17 |
| Osborne Store | 2.59 | 6 | 0.84 | 18 |
| New Monymusk | 0.44 | 2 | 0.32 | 23 |
| Pennants L.S. | 7.41 | 2 | 1.82 | 25 |
| Pusey Hall | 1.58 | 5 | 1.05 | 23 |
| Raymonds | 1.76 | 3 | 1.10 | 28 |
| Rock River | 2.43 | 6 | 0.95 | 23 |
| Salt Savannah | 0.90 | 3 | 0.60 | 22 |
| Spaldings | 9.07 | 11 | 1.75 | 16 |
| Springfield | 0.43 | 2 | 0.36 | 3 |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S.Co. | 0.40 | 2 | 0.25 | 16 |
| Tarentun | 4.79 | 6 | 2.02 | 29 |
| Teak Pen L.S. | .. | .. | .. | .. |
| Thompson Town | 6.09 | 7 | 2.50 | 19 |
| Trout Hall | 3.01 | 6 | 1.00 | 28 |
| Tweedside | .. | .. | .. | .. |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana P.W.D. | 11.03 | 14 | 3.75 | 25 |
| Christiana L.A. | .. | .. | .. | .. |
| Craig Head | 6.99 | 7 | 1.86 | 19 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | .. | .. | .. | .. |
| Greenvale | 11.69 | 10 | 2.85 | 25 |
| Grove Place | .. | .. | .. | .. |
| Hillend Spur Tree | 9.31 | 12 | 1.88 | 3 |
| Holmwood | .. | .. | .. | .. |
| Hope Spur Tree | .. | .. | .. | .. |
| Kendal | 6.30 | 5 | 2.00 | 24 and 30 |
| Mandeville | .. | .. | .. | .. |
| Marshall's Pen | 15.33 | .. | .. | .. |
| Mile Gully P.W.D. | 11.42 | 14 | 2.57 | 25 |

| Stations | April, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Manchester, *contd.*** | | | | |
| New Port | 7.14 | 10 | 1.50 | 16 |
| Porus | 8.22 | 9 | 1.40 | 19 |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope | 6.30 | 12 | 2.00 | 25 |
| Spaldings | .. | .. | .. | .. |
| Victoria Town School | .. | .. | .. | .. |
| Williamsfield | 8.52 | 13 | 2.70 | 19 |
| **St. Elizabeth** | | | | |
| Aberdeen | .. | .. | .. | .. |
| Balaclava Railway Station | 12.59 | 14 | 2.54 | 19 |
| Balaclava | 16.55 | 21 | 2.70 | 19 |
| Bethlehem Training Centre | 17.58 | 17 | 4.94 | 19 |
| Black River | 8.99 | 15 | 2.00 | 19 |
| Elderslie | .. | .. | .. | .. |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| Georges Valley | .. | .. | .. | .. |
| Ginger Hill | 46.36 | 19 | 4.55 | 18 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 11.38 | 14 | 2.55 | 19 |
| Hounslow | .. | .. | .. | .. |
| Ipswich | 18.40 | 8 | 3.97 | 23 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | 8.44 | 9 | 2.03 | 3 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | 6.24 | 6 | 1.65 | 18 |
| Mulgrave | 12.91 | 12 | 3.26 | 22 |
| Surbiton (Munro College) | 9.30 | 16 | 2.95 | 19 |
| Newmarket | 31.10 | 13 | 5.00 | 19 |
| Pedro Plains | 8.14 | 12 | 2.55 | 19 |
| Quickstep | .. | .. | .. | .. |
| Santa Cruz | 16.30 | 14 | 2.38 | 19 |
| Southfield | 9.71 | 11 | 1.73 | 21 |
| Speculation | .. | .. | .. | .. |
| Springfield | 6.15 | 11 | 2.30 | 3 |
| Thatchfield | 9.16 | 15 | 4.20 | 19 |
| Torrington | .. | .. | .. | .. |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 11.44 | 15 | 4.24 | 19 |
| Windsor | .. | .. | .. | .. |
| Munro College | 8.48 | 8 | 3.95 | 19 |
| **Westmoreland** | | | | |
| Albany | 3.89 | 7 | 1.20 | 20 |
| Baulk | .. | .. | .. | .. |
| Barham | 18.45 | 14 | 4.62 | 21 |
| Belle Isle | 5.75 | 13 | 1.22 | 20 |
| Bethel Town | .. | .. | .. | .. |
| Black Heath | 9.85 | 14 | 2.00 | 20 |
| Blue Castle | 8.96 | 14 | 2.00 | 21 |
| Bluefields | .. | .. | .. | .. |
| Cornwall | 10.15 | 11 | 2.10 | 2 |
| Darliston | 11.63 | 11 | 3.71 | 20 |
| Fontabelle | 6.94 | 14 | 1.45 | 20 |
| Friendship | 13.68 | 13 | 2.98 | 23 |
| Frome | 8.15 | 14 | 1.70 | 20 |
| Kew Park | .. | .. | .. | .. |
| Lamb's River | 11.05 | 12 | 1.05 | 23 |
| Little London | 6.72 | 9 | 1.90 | 19 |
| Masemure | 5.02 | 12 | 0.92 | 19 |
| Meylersfield | 5.04 | 9 | 1.21 | 20 |
| Midgham | 7.29 | 10 | 1.74 | 21 |
| Mint | 4.55 | 13 | 1.35 | 23 |
| Mount Eagle, W.I.S.Co. | 6.39 | 13 | 1.40 | 23 |
| Mount Eagle, P.W.D. | 6.09 | 9 | 1.89 | 23 |
| Mount Edgecombe | .. | .. | .. | .. |

# RAINFALL

| Stations | April, 1962 | | | | Stations | April, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| WESTMORELAND, *contd.* | | | | | WESTMORELAND, *contd.* | | | | |
| Negril Point Lighthouse .. | 3.26 | 7 | 1.88 | 18 | | | | | |
| Paul Island .. .. | 5.13 | 10 | 1.16 | 20 | Sheffield .. . | 5.69 | 13 | 1.10 | 25 |
| Petersfield .. .. | .. | .. | .. | .. | Shrewsbury .. .. | 13.68 | 11 | 4.70 | 23 |
| Prospect Park .. .. | 10.37 | 16 | 2.45 | 23 | St. Leonard's .. . | .. | .. | .. | .. |
| Rat Trap .. .. | .. | .. | .. | .. | Welch Pole .. .. | .. | .. | .. | .. |
| Retrieve .. .. | 6.04 | 12 | 1.55 | 19 | Whithorn .. . | .. | .. | .. | .. |
| Sav.-la-Mar .. .. | 7.44 | 8 | 2.56 | 24 | Williamsfield .. . | .. | .. | .. | .. |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### MAY, 1962

*Summary*

Heavy rain showers during the first half of the month were associated with the moist and unstable air mass conditions prevailing since the latter part of April. A trough of low pressure lying Northeast to Southwest to the east of Morant Point, resulted in thick overcast conditions with long periods of rain showers on the 9th. Otherwise there were a few local showers and thunderstorms.

*Temperatures*

Temperatures were about 1°F to 2°F above the normal for the month. Average temperatures ranged from about 62°F to 89°F.

*Rainfall*

Island rainfall was 25% below the normal for the month. The three parishes of St. Elizabeth, Manchester and Portland, however, showed above normal rainfall. Manchioneal in Portland and Newmarket in St. Elizabeth reported 8.40 inches and 8.32 inches respectively in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means 07 hr. (°F) | Means 13/15 hr. (°F) | Means 19 hr. (°F) | Means Max. (°F) | Means Min. (°F) | Means Max. and Min. (°F) | Extreme Max. (°F) | Extreme Min. (°F) | Relative Humidity 07 hr. (%) | Relative Humidity 13/15 hr. % | Relative Humidity 19 hr. (%) | Sunshine Mean hrs. | Sunshine % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 76.9 | 81.9 | .. | 85.1 | 70.7 | 77.9 | 89 | 69 | 86 | 83 | .. | .. | .. |
| Castleton Gardens | .. | 72.2 | 81.9 | .. | 81.9 | 63.1 | 72.5 | 89 | 60 | .. | .. | .. | .. | .. |
| Grove Place | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hill Gardens | .. | 62.5 | 65.1 | .. | 71.0 | 62.0 | 66.5 | 81 | 59 | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 88.4 | 66.5 | 77.5 | 90 | 63 | .. | .. | .. | 6.3 | 49 |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 77.9 | 85.0 | .. | 89.5 | 73.6 | 81.5 | 94 | 70 | 76 | 66 | .. | .. | .. |
| Morant Point L.H. | 1016.6 | 78.8 | 82.4 | 79.5 | 80.3 | 69.7 | 75.0 | 82 | 66 | 82 | 76 | 82 | .. | .. |
| Negril Point L.H. | 1013.2 | 76.0 | 87.0 | 79.0 | 89.0 | 73.0 | 81.0 | 92 | 69 | 77 | 63 | 79 | .. | .. |
| Orange River | .. | 75.6 | 78.6 | .. | 78.8 | 64.2 | 71.5 | 82 | 62 | 93 | 83 | .. | .. | .. |
| Palisadoes | 1013.1 | 79.1 | 86.5 | 82.8 | 88.5 | 75.8 | 82.1 | 91 | 73 | 79 | 69 | 77 | 9.00 | 69 |
| Worthy Park | .. | 69.6 | 78.9 | .. | 84.1 | 63.7 | 73.9 | 88 | 56 | 98 | 82 | .. | 2.78 | 21 |
| Irwin | .. | 79.4 | 83.5 | .. | 88.6 | 56.3 | 72.4 | 93 | .. | .. | .. | .. | .. | .. |
| Bodles | .. | 74.4 | 82.5 | .. | 87.5 | 67.1 | 77.3 | 95 | 62 | 90 | 72 | .. | .. | .. |
| Duckenfield | .. | 77.9 | 84.3 | .. | 87.2 | 72.9 | 80.1 | 90 | 65 | 85 | 70 | .. | 7.9 | 61 |

| Station | Hour | Dew Point (°F) | Cloud Amount (Oktas) L | Cloud Amount (Oktas) T | Wind Direction—No. of Observations N | NE | E | SE | S | SW | W | NW | Calm | Wind Speed (Knots) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morant Point Lighthouse | 7 | 74 | 1.7 | 4.6 | .. | 7 | 21 | .. | .. | .. | .. | .. | 3 | 12.7 |
| | 13 | 74 | 1.8 | 4.5 | .. | 5 | 25 | .. | .. | .. | .. | .. | 1 | 13.2 |
| | 19 | 74 | 1.7 | 4.7 | .. | 13 | 17 | .. | .. | .. | .. | .. | 1 | 12.7 |
| Negril Point Lighthouse | 7 | 70 | 0.6 | 4.5 | 1 | 12 | 2 | .. | .. | .. | .. | .. | 16 | 1.1 |
| | 13 | 73 | 2.1 | 5.0 | 9 | 2 | 1 | 4 | 3 | 2 | 5 | 2 | 3 | 4.4 |
| | 19 | 72 | 1.8 | 4.9 | 3 | 10 | 2 | 2 | .. | .. | .. | .. | 14 | 1.3 |
| Palisadoes Airport | 7 | 72 | 1.1 | 3.9 | 20 | .. | .. | .. | .. | .. | .. | 7 | 4 | 5.1 |
| | 13 | 75 | 1.7 | 4.6 | 1 | .. | .. | 24 | 5 | .. | .. | .. | 1 | 12.4 |
| | 19 | 74 | 1.8 | 5.2 | 6 | 1 | 2 | 7 | 1 | 1 | 2 | 10 | 1 | 8.3 |

# RAINFALL

| Stations | May, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 16.31 | 17 | 1.85 | 31 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 6.96 | 12 | 2.33 | 30 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 1.86 | 10 | 0.56 | 10 |
| Green Island | 5.13 | 7 | 1.70 | 10 |
| Green River | .. | .. | .. | .. |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 1.98 | 7 | 0.52 | 12 |
| Kendal | 8.42 | 16 | 1.27 | 21 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | 1.55 | 5 | 0.53 | 20 |
| Ramble | 9.26 | 16 | 2.00 | 11 |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 7.60 | 14 | 2.04 | 17 |
| **St. James** | | | | |
| Adelphi | 1.40 | 6 | 0.67 | 29 |
| Cambridge | 6.95 | 9 | 1.55 | 31 |
| Catadupa | 10.13 | 18 | 1.49 | 20 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Flamstead Garden | 11.48 | 16 | 2.00 | 10 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 3.88 | 6 | 1.98 | 12 |
| Kirkpatrick Hall | 1.07 | 8 | 0.37 | 31 |
| Montego Bay | .. | .. | .. | .. |
| Montpelier | 3.90 | 11 | 0.92 | 11 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Clark's Town | 1.65 | 2 | 1.40 | 19 |
| Duncans | 1.92 | 4 | 1.35 | 18 |
| Falmouth | 1.13 | 2 | 0.94 | 24 |
| Hampden | .. | .. | .. | .. |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Jackson Town | .. | .. | .. | .. |
| Litchfield | .. | .. | .. | .. |
| Orange Valley | .. | .. | .. | .. |
| Stewart Town | 0.50 | 2 | 0.40 | 11 |
| Troy P.W.D. | 10.81 | 19 | 2.73 | 12 |
| Troy L.S. | .. | .. | .. | .. |
| Ulster Spring | 16.90 | 17 | 3.40 | 11 |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-Bit | 23.33 | 21 | 3.00 | 17 |
| Wakefield | .. | .. | .. | .. |
| Warsop | 2.67 | 11 | 2.08 | 12 |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | .. | .. | .. | .. |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | 1.61 | 3 | 1.19 | 15 |
| Cave Valley | .. | .. | .. | .. |
| Chippenham Park | 5.61 | 18 | 1.26 | 15 |

| Stations | May, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Ann, *contd.*** | | | | |
| Claremont | 1.81 | 5 | 0.70 | 8 |
| Discovery Bay | .. | .. | .. | .. |
| Exchange | .. | .. | .. | .. |
| Hill Top Prison | 4.76 | 9 | 1.26 | 14 |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 3.36 | 10 | 0.89 | 15 |
| Moneague | 3.22 | 5 | 2.35 | 6 |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | .. | .. | .. | .. |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 4.27 | 16 | 0.98 | 11 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 3.40 | 4 | 2.80 | 9 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Unity | 1.90 | 6 | 1.00 | 25 |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 6.95 | 6 | 2.85 | 9 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 3.65 | 7 | 1.30 | 9 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | 2.45 | 7 | 0.95 | 6 |
| Castleton Gardens | 7.96 | 10 | 1.60 | 9 |
| Dover Land Settlement | 8.48 | 15 | 3.49 | 9 |
| Enfield | 4.80 | 5 | 1.80 | 9 |
| Guy's Hill | 2.82 | 5 | 1.80 | 28 |
| Hampstead | 3.48 | 11 | 1.40 | 6 |
| Highgate | .. | .. | .. | .. |
| Jack's River | 4.80 | 10 | 1.54 | 11 |
| Lucky Hill | 3.87 | 7 | 1.25 | 6 |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society Ltd. | 2.58 | 6 | 0.95 | 15 |
| Newry | 2.93 | 7 | 1.65 | 9 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | 4.06 | 11 | 0.98 | 6 |
| Retreat | 3.37 | 6 | 1.15 | 5 |
| Richmond Railway Stn. | 1.59 | 7 | 0.43 | 9 |
| Richmond Farm Prison | 1.78 | 10 | 0.32 | 10 |
| Sue River L.S. | 9.25 | 11 | 2.19 | 9 |
| Water Valley | .. | .. | .. | .. |
| Wey Hill | 5.52 | 11 | 1.48 | 9 |
| Windsor Castle | .. | .. | .. | .. |
| **Portland** | | | | |
| Balcarres | 20.40 | 14 | 6.00 | 16 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 7.10 | 8 | 1.70 | 10 |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | 19.37 | 21 | 4.55 | 20 |
| Bruton Hall | .. | .. | .. | .. |
| Buff Bay Railway | 7.64 | 8 | 3.83 | 9 |
| Bybrook | 7.95 | 14 | 1.50 | 10 |
| Caenwood | .. | .. | .. | .. |
| Castle | 10.39 | 11 | 4.11 | 10 |
| Cedar Hurst | .. | .. | .. | .. |
| Cedar Valley | 9.53 | 20 | 1.75 | 12 |
| Charles Town School | 8.00 | 13 | 3.50 | 7 |
| Chepstow | 11.45 | 15 | 2.08 | 10 |
| Darley | 17.76 | 16 | 5.47 | 9 |
| Ecclesdown | 10.75 | 7 | 7.10 | |
| Fellowship | 22.02 | 11 | 6.82 | 21 |
| Fruitful Vale | 13.54 | 14 | 4.80 | 10 |

# RAINFALL

| Stations | May, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland, *contd.*** | | | | |
| Hope Bay | 8.75 | 9 | 3.80 | 9 |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 14.92 | 7 | 8.40 | 9 |
| Mill Bank | 14.20 | 13 | 2.57 | 20 |
| Moore Town | 12.87 | 14 | 2.57 | 20 |
| Mount Holstein | 16.90 | 14 | 5.07 | 25 |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | .. | .. | .. | .. |
| Port Antonio | 12.13 | 5 | 5.51 | 9 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill | .. | .. | .. | .. |
| Skibo | .. | .. | .. | .. |
| Swift River | 12.20 | 18 | 2.45 | 10 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barrett's Gap | 8.36 | 12 | 1.30 | 20 |
| Bath | 4.85 | 6 | 2.75 | 6 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 6.52 | 11 | 1.60 | 6 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | .. | .. | .. | .. |
| Coley | 0.92 | 3 | 0.65 | 29 |
| Duckenfield | 4.19 | 16 | 1.53 | 9 |
| Easington | 0.30 | 2 | 0.25 | 1 |
| East Albion | 0.28 | 2 | 0.18 | 6 |
| Farm Hill | 3.38 | 11 | 1.00 | 27 |
| Hagley Gap | 4.98 | 9 | 1.25 | 19 |
| Hall Head | 1.22 | 1 | 1.22 | 6 |
| Golden Grove J.S.E. | .. | .. | .. | .. |
| Johnson Mountains | 8.85 | 8 | 3.10 | 2 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | 1.01 | 3 | 0.48 | 6 |
| Morant Point L.H. | 6.00 | 6 | 3.58 | 9 |
| Norris L.S. | .. | .. | .. | .. |
| Plantain Garden River | .. | .. | .. | .. |
| Pleasant Hill | 3.20 | 5 | 1.20 | 9 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island Estate | 0.56 | 4 | 0.21 | 5, 6 |
| Spanishwood | .. | .. | .. | .. |
| Sunning Hill L.S. | .. | .. | .. | .. |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | .. | .. | .. | .. |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs Police Station | 2.35 | 2 | 2.00 | 6 |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | .. | .. | .. | .. |
| Brandon Hill | .. | .. | .. | .. |
| Cavaliers | 1.77 | 9 | 0.44 | 10 |
| Chesterfield | .. | .. | .. | .. |
| Chestervale | .. | .. | .. | .. |
| Constant Spring F.P. | 3.02 | 16 | 1.02 | 28 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 4.80 | 10 | 1.22 | 21 |
| Craighton | .. | .. | .. | .. |
| Fort George | 5.10 | 14 | .84 | 27 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 7.33 | 11 | 2.80 | 28 |
| Gordon Castle (Dallas) | 3.20 | 7 | 1.10 | 27 |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 2.97 | 11 | 0.63 | 27 |
| Halfway Tree | .. | .. | .. | .. |
| Harbour Head | .. | .. | .. | .. |

| Stations | May, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Kingston and St. Andrew *contd.*** | | | | |
| Hardwar Gap P.W.D. | 9.86 | 12 | 1.45 | 18 |
| Hermitage | 5.38 | 17 | 0.91 | 28 |
| Hill Gardens | 7.22 | 17 | 1.65 | 21 |
| Hope (Water Works) F.P. | 3.73 | 9 | 2.03 | 28 |
| Irish Town | .. | .. | .. | .. |
| Ivor (Jack's Hill) | 4.19 | 14 | 2.22 | 28 |
| Joppa | 10.98 | 9 | 3.50 | 30 |
| Langley | 11.39 | 21 | 2.60 | 6 |
| Lawrence Tavern | 8.15 | 9 | 2.30 | 9 |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank (Empire) | 3.89 | 12 | 1.02 | 27 |
| Mona Reservoir | 3.38 | 8 | 1.16 | 9 |
| Mount James | 8.68 | 16 | 2.70 | 6 |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 0.42 | 3 | 0.28 | 10 |
| Barbican | 2.78 | 15 | 0.93 | 28 |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | .. | .. | .. | .. |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 14.26 | 22 | 2.10 | 28 |
| Seaview Filter Plant | 5.28 | 14 | 1.13 | 6 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 1.11 | 7 | 0.59 | 10 |
| Stony Hill | 5.69 | 13 | 1.32 | 6 |
| Top Mountain | .. | .. | .. | .. |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| Rose Mount | 5.36 | 9 | 1.63 | 11 |
| **St. Catherine** | | | | |
| Above Rocks | 14.59 | 16 | 2.65 | 6 |
| Amity Hall | .. | .. | .. | .. |
| Barry and Lloyds | 0.30 | 2 | 0.20 | 20 |
| Bellas Gate | .. | .. | .. | .. |
| Bodles Agr. Stn. | 3.62 | 7 | 1.15 | 2 |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| Dam Head | 5.62 | 11 | 0.83 | 28 |
| Ewarton | .. | .. | .. | .. |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | 9.60 | 5 | 4.00 | 6 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Knollis | 6.20 | 10 | 1.80 | 6 |
| Linstead Railway Station | 7.47 | 17 | 1.54 | 26 |
| Old Harbour | 4.80 | 9 | 1.45 | 10 |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 8.96 | 15 | 1.55 | 12 |
| Rio Magno | 1.60 | 3 | 0.56 | 15 |
| Riversdale | .. | .. | .. | .. |
| Sligoville | 8.09 | 18 | 1.29 | 22 |
| Spanish Town P.W.D. | 6.08 | 13 | 1.73 | 10 |
| Troja Police Station | 1.72 | 4 | 0.77 | 6 |
| Tulloch Estate | .. | .. | .. | .. |
| Twickenham Park J.S.A. | 3.99 | 17 | 0.79 | 17 |
| Worthy Park | .. | .. | .. | .. |
| W.I. Chemical Works | 15.95 | 18 | 3.30 | 17 |
| **Clarendon** | | | | |
| Amity Hall | 3.08 | 5 | 1.10 | 3 |
| Beauchamp | 3.35 | 5 | 2.04 | 3 |
| Belle Plain | 12.41 | 11 | 2.46 | 3 |
| Bog | 1.28 | 2 | 1.10 | 3 |

# RAINFALL

| Stations | May, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Clarendon, *contd.*** | | | | |
| Brixton Hill | 3.60 | 4 | 2.00 | 2 |
| Building | 2.10 | 3 | 1.25 | 3 |
| Bull Head | 38.16 | 16 | 4.92 | 3 |
| Carlisle | 4.24 | 5 | 1.36 | 3 |
| Chapelton | 12.77 | 11 | 2.60 | 11 |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | 15.65 | 13 | 2.25 | 27 |
| Cottage | 1.90 | 2 | 1.42 | 2 |
| Cotton Tree Gully | 2.25 | 2 | 2.10 | 3 |
| Crofts Hill | 10.73 | 14 | 1.68 | 27 |
| DaCosta | 4.37 | 3 | 2.36 | 3 |
| Dry River | 2.80 | 5 | 1.49 | 3 |
| Exeter | 3.70 | 4 | 1.90 | 3 |
| Frankfield | .. | .. | .. | .. |
| Garlogie | .. | .. | .. | .. |
| Gibbons | 0.00 | .. | .. | .. |
| Grimmets | 1.86 | 2 | 1.43 | 3 |
| Hillside | 2.20 | 4 | 1.30 | 3 |
| James Hill | .. | .. | .. | .. |
| Kellits | 16.53 | 16 | 3.56 | 6 |
| Knights | 4.20 | 6 | 1.43 | 3 |
| May Pen Railway Station | 8.54 | 10 | 1.90 | 19, 28 |
| May Pen, P.W.D. | 6.37 | 9 | 1.64 | 19 |
| Milk River | 5.82 | 4 | 2.50 | 2 |
| Milk Spring | 4.40 | 3 | 2.30 | 3 |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | 3.47 | 3 | 1.70 | 3 |
| Mumby | 4.11 | 7 | 1.72 | 3 |
| Needham | 0.00 | .. | .. | .. |
| Osborne Store | .. | .. | .. | .. |
| New Monymusk | 2.66 | 5 | 0.92 | 11 |
| Pennants L.S. | 11.90 | 17 | 2.11 | 19 |
| Pusey Hall | 3.25 | 5 | 1.55 | 3 |
| Raymonds | 1.78 | 3 | 1.60 | 3 |
| Rock River | 8.05 | 6 | 2.96 | 2 |
| Salt Savannah | 3.18 | 5 | 1.38 | 3 |
| Spaldings | 8.56 | 14 | 2.92 | 19 |
| Springfield | 4.15 | 5 | 1.97 | 3 |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S. Co. | 1.80 | 5 | 0.50 | 3, 11 |
| Tarrentum | 3.99 | 4 | 3.16 | 3 |
| Teak Pen L.S. | .. | .. | .. | .. |
| Thompson Town | 10.59 | 15 | 2.92 | 4 |
| Trout Hall | 11.19 | 14 | 2.58 | 19 |
| Tweedside | .. | .. | .. | .. |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana, P.W.D. | 7.84 | 19 | 1.92 | 23 |
| Christiana L.A. | .. | .. | .. | .. |
| Craig Head | 20.67 | 17 | 3.00 | 12 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | 10.69 | 17 | 1.50 | 19 |
| Garlogie | .. | .. | .. | .. |
| Greenvale Railway | 7.46 | 14 | 1.65 | 20 |
| Grove Place | .. | .. | .. | .. |
| Hill End Spur Tree | 8.01 | 10 | 2.76 | 20 |
| Holmwood | .. | .. | .. | .. |
| Hope Spur Tree | .. | .. | .. | .. |
| Kendal | 3.85 | 7 | 1.55 | 20 |
| Mandeville | 6.74 | 10 | 2.24 | 2 |
| Marshall's Pen | 9.73 | 17 | 2.40 | 1 |
| Mile Gully | 10.24 | 13 | 2.67 | 16 |
| New Port | 5.83 | 9 | 1.50 | 20 |
| Porus | 13.55 | 9 | 2.45 | 3 |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope | 5.08 | 11 | 1.44 | 18 |

| Stations | January, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Manchester, *contd.*** | | | | |
| Spaldings | .. | .. | .. | .. |
| Victoria Town School | .. | .. | .. | .. |
| Williamsfield | .. | .. | .. | .. |
| **St. Elizabeth** | | | | |
| Aberdeen | .. | .. | .. | .. |
| Balaclava | 11.92 | 23 | 3.05 | 21 |
| Bethlehem Training College | 10.38 | 15 | 1.97 | 20 |
| Black River | 6.71 | 12 | 2.05 | 20 |
| Bull Savannah | 10.79 | 5 | 4.10 | 2 |
| Elderslie | 10.75 | 17 | 2.25 | 11 |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| George's Valley | .. | .. | .. | .. |
| Ginger Hill | 12.90 | 17 | 2.65 | 30 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 10.92 | 17 | 2.64 | 10 |
| Hounslow | .. | .. | .. | .. |
| Ipswich | 29.56 | 19 | 4.15 | 22 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | 14.51 | 19 | 3.00 | 21 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | 6.52 | 20 | 1.00 | 1 |
| Mulgrave | .. | .. | .. | .. |
| Munro College | 8.80 | 9 | 2.25 | 18 |
| Newmarket | 32.91 | 12 | 8.32 | 1 |
| Pedro Plains | 7.75 | 10 | 3.22 | 15 |
| Quickstep | .. | .. | .. | .. |
| Santa Cruz | 17.89 | 13 | 5.20 | 20 |
| Surbiton | 7.90 | 16 | 1.75 | 18 |
| Southfield | 4.42 | 7 | 1.33 | 1 |
| Speculation | .. | .. | .. | .. |
| Springfield | 6.94 | 14 | 2.26 | 1 |
| Thatchfield | 2.67 | 11 | 0.55 | 9 |
| Torrington | .. | .. | .. | .. |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 3.37 | 7 | 0.95 | 1 |
| Windsor | .. | .. | .. | .. |
| **Westmoreland** | | | | |
| Albany | 7.19 | 12 | 2.10 | 9 |
| Baulk | 13.76 | 18 | 2.65 | 28 |
| Barham | 14.23 | 20 | 4.02 | 28 |
| Belle Isle | 8.69 | 18 | 1.84 | 28 |
| Bethel Town | .. | .. | .. | .. |
| Blackheath | 9.76 | 18 | 2.72 | 28 |
| Blue Castle | 8.69 | 19 | 2.30 | 28 |
| Bluefields | .. | .. | .. | .. |
| Cornwall | 7.32 | 18 | 1.37 | 28 |
| Darliston | 23.17 | 19 | 3.43 | 1 |
| Fontabelle | 10.88 | 20 | 2.73 | 28 |
| Friendship | 13.15 | 22 | 3.18 | 28 |
| Frome | 11.62 | 19 | 2.57 | 28 |
| Kew Park | .. | .. | .. | .. |
| Lamb's River | 11.04 | 14 | 2.50 | 20 |
| Little London | 9.73 | 10 | 3.06 | 9 |
| Masemure | 7.15 | 11 | 1.52 | 9 |
| Meylersfield | 6.46 | 11 | 2.40 | 9 |
| Midgham | 7.58 | 15 | 1.32 | 28 |
| Mint | 11.68 | 19 | 2.00 | 24 |
| Mount Eagle, W.I.S. Co. | 11.67 | 16 | 1.77 | 24 |
| Mount Eagle, P.W.D. | 10.81 | 13 | 1.84 | 23 |
| Mount Edgecombe | .. | .. | .. | .. |
| Negril Point Lighthouse | 3.21 | 8 | 1.36 | 24 |
| Paul Island | 6.97 | 13 | 2.16 | 28 |
| Petersfield | .. | .. | .. | .. |

RAINFALL

| Stations | May, 1962 | | | | Stations | May, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| **Westmoreland**, *contd.* | | | | | **Westmoreland**, *contd.* | | | | |
| **Prospect Park** | 12.43 | 23 | 1.21 | 12, 30 | Shrewsbury | 12.94 | 21 | 1.60 | 23 |
| **Rat Trap** | .. | .. | .. | .. | St. Leonard's | .. | .. | .. | .. |
| **Retrieve** | 6.49 | 11 | 2.34 | 9 | Welch Pole | .. | .. | .. | .. |
| **Sav.-la-Mar** | 3.28 | 7 | 1.10 | 9 | Whithorn | .. | .. | .. | .. |
| **Sheffield** | 5.12 | 13 | 1.09 | 20 | Williamsfield | 22.20 | 17 | 2.00 | 11 |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### JUNE, 1962

*Summary*

Significant feature of the weather was a trough of low pressure giving equally showers. Local showers and thunderstorms were experienced, especially on the 23rd when wind speeds reached 61 knots during the evening in some localities in the eastern parishes.

*Temperatures*

Temperatures were generally less than 2°F above the average for the month. Average temperatures ranged from about 64°F to 91°F.

*Rainfall*

Island rainfall was 23% above the normal for the month. Portland, St. Thomas and Kingston and St. Andrew showed rainfall below the normal. Little London in Westmoreland reported 6.20 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means 07 hr. (°F) | Means 13/15 hr. (°F) | Means 19 hr. (°F) | Means Max. (°F) | Means Min. (°F) | Means Max. and Min. (°F) | Extreme Max. (°F) | Extreme Min. (°F) | Relative Humidity 07 hr. (%) | Relative Humidity 13/15 hr. % | Relative Humidity 19 hr. (%) | Sunshine Mean hrs. | Sunshine % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 79.2 | 83.3 | .. | 88.1 | 70.8 | 79.9 | 89 | 69 | 86 | 87 | .. | .. | .. |
| Castleton Gardens | .. | 73.1 | 83.3 | .. | 87.7 | 63.9 | 75.8 | 92 | 62 | .. | .. | .. | .. | .. |
| Grove Place | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hill Gardens | .. | 63.7 | 66.9 | .. | 73.2 | .. | .. | 82 | .. | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 88.5 | 68.7 | 78.6 | 91 | 65 | .. | .. | .. | 7.3 | 55 |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 80.4 | 86.4 | .. | 90.7 | 75.6 | 83.2 | 95 | 72 | 78 | 66 | .. | .. | .. |
| Morant Point L.H. | 1017.3 | 80.7 | 84.5 | 82.7 | 83.2 | 72.7 | 77.9 | 84 | 69 | 84 | 78 | 80 | .. | .. |
| Negril Point L.H. | 1013.5 | 87.4 | 77.5 | 79.9 | 89.4 | 74.0 | 81.7 | 93 | 72 | 83 | 69 | 83 | .. | .. |
| Orange River | .. | 77.7 | 80.1 | .. | 81.3 | 67.0 | 74.1 | 84 | 66 | 91 | 87 | .. | .. | .. |
| Palisadoes | 1013.7 | 81.4 | 86.8 | 82.7 | 88.7 | 77.6 | 83.1 | 91 | 72 | 73 | 67 | 73 | 8.39 | 64 |
| Worthy Park | .. | 71.1 | 80.4 | .. | 85.6 | 65.9 | 75.2 | 90 | 63 | 99 | 83 | .. | 3.20 | 24 |
| Irwin | .. | 78.3 | 82.3 | .. | 89.3 | 57.8 | 73.5 | 92 | 55 | .. | .. | .. | .. | .. |
| Bodles | .. | 78.2 | 84.2 | .. | 89.0 | 69.7 | 79.3 | 91 | 66 | 88 | 74 | .. | 7.3 | 55 |
| Duckenfield | .. | 79.4 | 85.9 | .. | 89.7 | 74.8 | 82.3 | 91 | 71 | 86 | 72 | .. | 7.6 | 57 |
| Montego Bay | 1013.8 | 77.9 | 86.3 | 81.2 | 88.4 | 73.1 | 80.7 | 89 | 72 | 83 | 74 | 82 | .. | .. |

| Station | Hour | Dew Point (°F) | Cloud Amount (Oktas) L | Cloud Amount (Oktas) T | Wind Direction—No. of Observations N | NE | E | SE | S | SW | W | NW | Calm | Wind Speed (Knots) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morant Point Lighthouse | 7 | 75 | 1.8 | 4.3 | .. | .. | 25 | 3 | .. | .. | .. | .. | 2 | 11.6 |
| | 13 | 77 | 1.6 | 4.0 | .. | .. | 26 | 4 | .. | .. | .. | .. | .. | 12.2 |
| | 19 | 76 | 1.4 | 4.0 | .. | .. | 26 | 2 | .. | .. | .. | .. | 2 | 10.5 |
| Negril Point Lighthouse | 7 | 72 | 0.7 | 4.7 | .. | 9 | 2 | 5 | .. | .. | .. | .. | 14 | 1.3 |
| | 13 | 76 | 1.8 | 4.5 | 5 | .. | 4 | 12 | 3 | 1 | .. | 3 | 2 | 5.3 |
| | 19 | 74 | 1.4 | 5.6 | 1 | 7 | .. | 7 | .. | .. | .. | .. | 15 | 2.7 |
| Palisadoes Airport | 7 | 72 | 1.2 | 4.5 | 6 | 2 | 4 | 7 | .. | .. | .. | 5 | 6 | 7.2 |
| | 13 | 75 | 1.8 | 4.4 | .. | .. | 3 | 26 | 1 | .. | .. | .. | .. | 18.4 |
| | 19 | 73 | 1.4 | 5.4 | 4 | .. | 5 | 18 | .. | .. | .. | 2 | 1 | 11.3 |

# RAINFALL

| Stations | June, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 33.45 | 24 | 3.45 | 12 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 16.86 | 20 | 3.90 | 1 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 9.46 | 17 | 3.05 | 11 |
| Green Island | 16.27 | 13 | 2.30 | 1 |
| Green River | .. | .. | .. | .. |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 11.35 | 14 | 2.70 | 1 |
| Kendal | 26.74 | 15 | 3.99 | 11 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | 9.68 | 15 | 4.60 | 1 |
| Ramble | 11.06 | 12 | 2.76 | 1 |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 10.88 | 21 | 2.91 | 1 |
| **St. James** | | | | |
| Adelphi | 6.59 | 9 | 1.90 | 1 |
| Cambridge | 8.93 | 15 | 1.71 | 2 |
| Catadupa | 13.87 | 19 | 1.80 | 2 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Flamstead Garden | 11.13 | 15 | 2.60 | 1 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 11.40 | 18 | 3.02 | 1 |
| Kirkpatrick Hall | 6.95 | 16 | 1.59 | 2 |
| Montego Bay | 7.44 | 12 | 1.94 | 12 |
| Montego Bay Railway | 9.36 | 12 | 2.57 | 2 |
| Montpelier | 10.00 | 15 | 2.09 | 17 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Clark's Town | .. | .. | .. | .. |
| Duncans | .. | .. | .. | .. |
| Falmouth | .. | .. | .. | .. |
| Hampden | .. | .. | .. | .. |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Jackson Town | .. | .. | .. | .. |
| Ltichfield | .. | .. | .. | .. |
| Orange Valley | .. | .. | .. | .. |
| Stewart Town | 1.15 | 2 | 1.00 | 6 |
| Troy P.W.D. | 2.80 | 5 | 1.00 | 2 |
| Troy L.S. | .. | .. | .. | .. |
| Ulster Spring | 7.71 | 9 | 1.90 | 25 |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-Bit | 12.10 | 11 | 4.15 | 7 |
| Wakefield | .. | .. | .. | .. |
| Warsop | 9.95 | 6 | 3.10 | 7 |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | .. | .. | .. | .. |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | 4.69 | 7 | 2.10 | 26 |
| Cave Valley | .. | .. | .. | .. |

| Stations | June, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Ann, *contd.*** | | | | |
| Chippenham Park | 3.80 | 18 | 0.71 | 26 |
| Claremont | 8.37 | 9 | 2.28 | 1 |
| Discovery Bay | .. | .. | .. | .. |
| Exchange | .. | .. | .. | .. |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 3.91 | 12 | 1.05 | 2 |
| Moneague | .. | .. | .. | .. |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | .. | .. | .. | .. |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | .. | .. | .. | .. |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 7.10 | 7 | 2.90 | 1 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Unity | 3.50 | 6 | 2.00 | 4 |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 4.85 | 8 | 1.25 | 13 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 9.18 | 12 | 1.76 | 12 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | 6.66 | 8 | 2.00 | 2 |
| Castleton Gardens | 8.77 | 11 | 2.38 | 26 |
| Dover L.S. | 4.01 | 12 | 1.01 | 29 |
| Enfield | 4.30 | 7 | 1.20 | 2 |
| Guy's Hill | 7.24 | 7 | 3.40 | 2 |
| Hampstead | 3.87 | 8 | 1.20 | 2 |
| Highgate | .. | .. | .. | .. |
| Jack's River | 3.86 | 11 | 1.06 | 2 |
| Lucky Hill | 6.95 | 5 | 3.80 | 1 |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society Ltd. | 7.37 | 5 | 2.95 | 1 |
| Newry | 3.22 | 9 | 1.65 | 12 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | 4.55 | 11 | 2.20 | 2 |
| Retreat | 5.18 | 6 | 3.18 | 1 |
| Richmond Railway | 4.80 | 9 | 1.19 | 1 |
| Richmond Farm Prison | 3.78 | 11 | 1.15 | 12 |
| Water Valley | 4.24 | 7 | 1.29 | 12 |
| Wey Hill | 10.14 | 13 | 1.75 | 19 |
| Windsor Castle | 4.42 | 6 | 1.62 | 1 |
| Sue River L.S. | 13.82 | 16 | 2.09 | 26 |
| **Portland** | | | | |
| Balcarres | 8.24 | 18 | 1.55 | 3 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 2.30 | 8 | 0.60 | 2 |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | 23.14 | 20 | 3.60 | 12 |
| Bruton Hall | 3.84 | 6 | 1.71 | 29 |
| Buff Bay Railway | 2.49 | 11 | 0.70 | 1 |
| Buff Bay | .. | .. | .. | .. |
| Bybrook | 2.32 | 5 | 1.05 | 27 |
| Caenwood | .. | .. | .. | .. |
| Castle | .. | .. | .. | .. |
| Cedar Hurst | .. | .. | .. | .. |
| Cedar Valley | 7.08 | 17 | 2.10 | 7 |
| Charles Town School | 0.98 | 5 | 0.40 | 29 |
| Chepstow | 3.95 | 7 | 1.35 | 29 |
| Darley | 12.94 | 19 | 2.34 | 1 |
| Ecclesdown | 8.05 | 11 | 1.85 | 19 |
| Fellowship | 16.34 | 13 | 3.44 | 1 |

# RAINFALL

| Stations | June, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland, *contd.*** | | | | |
| Fruitful Vale | 7.04 | 15 | 1.80 | 29 |
| Hope Bay | 5.02 | 6 | 1.40 | 18 |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 5.01 | 9 | 1.20 | 1 |
| Mill Bank | 16.50 | 10 | 5.40 | 19 |
| Moore Town | 17.73 | 15 | 3.33 | 18 |
| Mount Holstein | 7.14 | 6 | 2.20 | 17 |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | .. | .. | .. | .. |
| Port Antonio | 13.06 | 9 | 4.03 | 3 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill | 6.61 | 6 | 1.87 | 2 |
| Skibo | .. | .. | .. | .. |
| Swift River | 4.37 | 7 | 3.18 | 29 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barrett's Gap | 8.32 | 8 | 2.00 | 30 |
| Bath | 10.31 | 21 | 1.25 | 18 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 13.70 | 15 | 2.55 | 19 |
| Citron Valley L.S. | 11.17 | 19 | 1.95 | 14 |
| Clifton Hill | 7.74 | 12 | 1.50 | 27 |
| Coley | 11.90 | 16 | 1.92 | 13 |
| Duckenfield | 3.62 | 21 | 1.02 | 18 |
| Easington | 6.80 | 11 | 1.90 | 19 |
| East Albion | 7.18 | 15 | 2.09 | 29 |
| Farm Hill | 2.56 | 10 | 0.70 | 19 |
| Hagley Gap | 5.87 | 11 | 1.18 | 19 |
| Hall Head | 9.66 | 18 | 1.88 | 19 |
| Golden Grove J.S.E. | .. | .. | .. | .. |
| Johnson Mountain | 8.45 | 9 | 3.10 | 29 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | 9.64 | 17 | 2.45 | 18 |
| Morant Point L.H. | 2.07 | 8 | 0.54 | 3 |
| Norris L.S. | .. | .. | .. | .. |
| Plantain Garden River | .. | .. | .. | .. |
| Pleasant Hill | 5.22 | 10 | 1.40 | 18 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island | 12.03 | 19 | 1.91 | 13 |
| Spanishwood | .. | .. | .. | .. |
| Sunning Hill L.S. | .. | .. | .. | .. |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | .. | .. | .. | .. |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs Police Station | 13.10 | 11 | 3.50 | 29 |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | 3.52 | 6 | 1.46 | 19 |
| Brandon Hill | .. | .. | .. | .. |
| Barbican | .. | .. | .. | .. |
| Cavaliers F.P. | 1.99 | 10 | 1.20 | 25 |
| Chesterfield | .. | .. | .. | .. |
| Chestervale | .. | .. | .. | .. |
| Constant Spring F.P. | 4.23 | 14 | 1.31 | 7 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 4.85 | 11 | 2.07 | 6 |
| Craighton | .. | .. | .. | .. |
| Dallas Castle | .. | .. | .. | .. |
| Fort George | 4.10 | 10 | 1.26 | 10 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 2.22 | 3 | 1.00 | 19 |
| Gordon Castle (Dallas) | 1.72 | 10 | 0.37 | 2 |
| Gordon Castle P.W.D. | 1.00 | 3 | 0.40 | 2, 20 |

| Stations | June, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Kingston and St. Andrew, *contd.*** | | | | |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 3.78 | 11 | 1.09 | 19 |
| Halfway Tree | 1.69 | 5 | 1.00 | 25 |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | 10.04 | 11 | 3.05 | 7 |
| Hermitage | 7.50 | 15 | 2.00 | 25 |
| Hill Gardens | 5.04 | 14 | 1.50 | 6 |
| Hope F.P. | 1.48 | 8 | 0.47 | 19 |
| Irish Town | .. | .. | .. | .. |
| Ivor (Jack's Hill) | 3.06 | 14 | 0.66 | 23 |
| Joppa | .. | .. | .. | .. |
| Langley | 14.95 | 17 | 2.42 | 7 |
| Lawrence Tavern | 19.22 | 13 | 5.35 | 7 |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank (Empire) | 5.51 | 9 | 1.73 | 19 |
| Mona | 1.99 | 7 | 1.01 | 25 |
| Mount James | .. | .. | .. | .. |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 1.35 | 7 | 0.55 | 14 |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | 4.60 | 9 | 2.05 | 6 |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 16.53 | 24 | 2.01 | 6 |
| Seaview Filter Plant | 5.79 | 15 | 1.50 | 25 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | .. | .. | .. | .. |
| Stony Hill | 5.34 | 13 | 1.50 | 25 |
| Top Mountain | 4.58 | 11 | 1.74 | 6 |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| Up-Park Camp | 1.24 | 4 | 0.75 | 4 |
| Rose Mount | 13.57 | 21 | 1.73 | 6 |
| **St. Catherine** | | | | |
| Above Rocks | 6.48 | 13 | 1.90 | 10 |
| Amity Hall | .. | .. | .. | .. |
| Bellas Gate | .. | .. | .. | .. |
| Bodles Agr. Stn. | 0.48 | 1 | 0.48 | 21 |
| Bodles (Rose Hall Section) | 2.64 | 5 | 1.18 | 3 |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| Dam Head | 0.99 | 4 | 0.48 | 25 |
| Ewarton | .. | .. | .. | .. |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | 2.64 | 5 | 1.18 | 3 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Knollis | 8.54 | 9 | 1.82 | 10 |
| Linstead Railway | 9.95 | 17 | 2.59 | 24 |
| Linstead P.W.D. | 8.04 | 9 | 2.03 | 11 |
| Old Harbour | .. | .. | .. | .. |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 5.60 | 10 | 1.45 | 2 |
| Rio Magno | 20.91 | 15 | 5.71 | 1 |
| Riversdale | .. | .. | .. | .. |
| Sligoville | 5.98 | 12 | 1.60 | 24 |
| Spanish Town | .. | .. | .. | .. |
| Troja Police Station | 8.86 | 14 | 2.10 | 1 |
| Tulloch Estate | .. | .. | .. | .. |
| Twickenham Park (J.S.A.) | 3.77 | 9 | 1.79 | 25 |
| Worthy Park | 9.60 | 20 | 1.68 | 10 |
| West Indies Chemical Works | 4.11 | 9 | 1.65 | 25 |
| West Indies Chemical Works | 4.11 | 9 | 1.60 | 25 |

# RAINFALL

| Stations | June, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Clarendon** | | | | |
| Amity Hall | 4.69 | 7 | 1.70 | 2 |
| Beauchamp | 2.48 | 5 | 1.38 | 19 |
| Belle Plain | 7.52 | 10 | 3.03 | 2 |
| Bog | 4.18 | 8 | 2.00 | 2 |
| Brixton Hill | 6.37 | 6 | 2.05 | 3 |
| Building | 4.40 | 5 | 2.30 | 2 |
| Bull Head | 13.72 | 12 | 3.22 | 2 |
| Carlisle | 5.91 | 6 | 2.65 | 2 |
| Chapelton | 5.41 | 6 | 1.55 | 2 |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | 5.94 | 9 | 1.54 | 2 |
| Cottage | 3.65 | 4 | 2.15 | 2 |
| Cotton Tree Gully | 5.05 | 6 | 2.30 | 2 |
| Crofts Hill | 9.55 | 15 | 1.65 | 7 |
| DaCosta | 3.88 | 9 | 1.85 | 2 |
| Dry River | 4.52 | 5 | 2.13 | 2 |
| Exeter | 2.76 | 6 | 1.87 | 19 |
| Frankfield | 16.00 | 16 | 4.72 | 11 |
| Frankfield Railway | 12.60 | 16 | 3.60 | 11 |
| Garlogie | .. | .. | .. | .. |
| Gibbons | 1.90 | 5 | 0.85 | 19 |
| Grimmets | .. | .. | .. | .. |
| Hillside | 3.67 | 5 | 2.40 | 2 |
| James Hill | .. | .. | .. | .. |
| Kellits | 11.39 | 14 | 1.82 | 7 |
| Knights | 6.71 | 7 | 2.90 | 2 |
| Longville Park | 5.00 | 6 | 1.90 | 2 |
| May Pen P.W.D. | 7.83 | 8 | 3.08 | 2 |
| May Pen Railway | 7.32 | 7 | 3.88 | 2 |
| Milk River | 6.19 | 6 | 2.43 | 2 |
| Milk Spring | 5.05 | 7 | 3.19 | 2 |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | 4.00 | 9 | 2.25 | 2 |
| Mumby | 6.15 | 8 | 2.92 | 2 |
| Needham | 0.60 | 1 | 0.60 | 19 |
| New Monymusk | 3.70 | 5 | 1.57 | 2 |
| Osborne Store | .. | .. | .. | .. |
| Pennants L.S. | 6.67 | 15 | 1.54 | 25 |
| Pusey Hall | 4.92 | 7 | 2.17 | 2 |
| Raymonds | 4.08 | 4 | 2.38 | 2 |
| Rock River | .. | .. | .. | .. |
| Salt Savannah | 4.75 | 5 | 1.90 | 19 |
| Spaldings | 11.14 | 14 | 2.75 | 25 |
| Springfield | 4.41 | 4 | 2.43 | 2 |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S. Co. | 2.49 | 4 | 2.04 | 2 |
| Teak Pen L.S. | .. | .. | .. | .. |
| Thompson Town | .. | .. | .. | .. |
| Trout Hall | .. | .. | .. | .. |
| Tweedside | .. | .. | .. | .. |
| Tarrentum | 4.12 | 7 | 2.15 | 2 |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana | .. | .. | .. | .. |
| Christiana L.A. | 6.83 | 14 | 1.53 | 25 |
| Craig Head | 9.88 | 9 | 3.20 | 7 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | .. | .. | .. | .. |
| Greenvale | 6.40 | 13 | 2.60 | 25 |
| Grove Place | .. | .. | .. | .. |
| Hill End (Spur Tree) | 6.79 | 6 | 1.70 | 2 |
| Holmwood | .. | .. | .. | .. |
| Hope, Spur Tree | .. | .. | .. | .. |
| Kendal | .. | .. | .. | .. |
| Mandeville | 12.18 | 12 | 3.95 | 10 |
| Mile Gully, P.W.D. | 7.63 | 11 | 2.42 | 25 |
| New Port | .. | .. | .. | .. |

| Stations | June, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Manchester, *contd.*** | | | | |
| Porus | .. | .. | .. | .. |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope | 4.64 | 12 | 1.03 | 2 |
| Spaldings | .. | .. | .. | .. |
| Victoria Town School | .. | .. | .. | .. |
| Williamsfield Railway | 12.77 | 14 | 3.20 | 25 |
| Marshall's Pen | 14.82 | 14 | 4.12 | 25 |
| **St. Elizabeth** | | | | |
| Aberdeen | .. | .. | .. | .. |
| Balaclava | .. | .. | .. | .. |
| Bethlehem Training College | 7.80 | 11 | 4.46 | 26 |
| Black River | 4.44 | 9 | 1.50 | 2 |
| Elderslie | 12.05 | 15 | 2.10 | 10 |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| George's Valley | 6.60 | 7 | 2.10 | 13 |
| Ginger Hill | 9.90 | 13 | 1.60 | 18 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 5.24 | 9 | 1.91 | 2 |
| Hounslow | .. | .. | .. | .. |
| Ipswich | 33.48 | 19 | 5.00 | 28 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | 11.13 | 16 | 1.50 | 7 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | 2.15 | 5 | 0.80 | 2 |
| Mulgrave | 16.29 | .. | .. | .. |
| Munro College | 6.01 | 3 | 3.28 | 2 |
| Newmarket | 18.03 | 12 | 5.10 | 2 |
| Pedro Plains | 2.98 | 7 | 2.05 | 2 |
| Quickstep | .. | .. | .. | .. |
| Santa Cruz | 9.13 | 11 | 2.90 | 7 |
| Southfield | 4.55 | 6 | 2.00 | 2 |
| Speculation | .. | .. | .. | .. |
| Springfield | 10.38 | 13 | 1.70 | 2 |
| Surbiton (Munro College) | 3.84 | 9 | 1.60 | 28 |
| Torrington | .. | .. | .. | .. |
| Thatchfield | 6.79 | 6 | 1.70 | 2 |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 3.86 | 3 | 2.30 | 2 |
| Windsor | .. | .. | .. | .. |
| **Westmoreland** | | | | |
| Albany | 11.38 | 11 | 4.00 | 1 |
| Baulk | .. | .. | .. | .. |
| Barham | 16.57 | 17 | 2.50 | 28 |
| Belle Isle | 14.41 | 19 | 3.50 | 1 |
| Bethel Town | .. | .. | .. | .. |
| Blackheath | 16.40 | 18 | 2.72 | 7 |
| Blue Castle | 14.16 | 19 | 3.60 | 1 |
| Bluefields | .. | .. | .. | .. |
| Cornwall | 13.60 | 18 | 2.05 | 28 |
| Darliston | .. | .. | .. | .. |
| Fontabelle | 14.34 | 19 | 2.60 | 1 |
| Friendship | 13.60 | 24 | 1.96 | 1 |
| Frome | 14.36 | 19 | 2.86 | 1 |
| Kew Park | .. | .. | .. | .. |
| Lamb's River P.W.D. | 14.15 | 12 | 3.65 | 1 |
| Little London | 19.04 | 17 | 6.20 | 1 |
| Masemure | 11.65 | 16 | 3.95 | 1 |
| Meylersfield | 13.24 | 14 | 4.10 | 1 |
| Midgham | 12.83 | 18 | 4.12 | 1 |
| Mint | 21.03 | 20 | 3.50 | 2 |
| Mount Eagle, W.I.S. Co. | 20.96 | 19 | 4.17 | 1 |
| Mount Eagle, P.W.D. | 17.11 | 16 | 2.55 | 1 |
| Mount Edgecombe | .. | .. | .. | .. |
| Negril Point Lighthouse | 8.35 | 14 | 3.43 | 1 |

# RAINFALL

| Stations | June, 1962 | | | | Stations | June, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| **Westmoreland, *contd.*** | | | | | **Westmoreland, *contd.*** | | | | |
| Paul Island .. .. | 14.53 | 17 | 4.09 | 1 | Sheffield .. .. | 12.65 | 14 | 3.25 | 1 |
| Petersfield .. .. | .. | .. | .. | .. | Shrewsbury .. .. | 12.11 | 20 | 1.88 | 1 |
| Prospect Park .. | 16.60 | 22 | 2.01 | 1 | St. Leonard's .. .. | .. | .. | .. | .. |
| Rat Trap .. .. | .. | .. | .. | .. | Welch Pole .. .. | .. | .. | .. | .. |
| Retrieve .. .. | 10.92 | 16 | 3.35 | 1 | Whithorn .. .. | .. | .. | .. | .. |
| Sav.-la-Mar .. .. | 7.99 | 12 | 1.90 | 1 | Williamsfield .. .. | .. | .. | .. | .. |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### JULY, 1962

*Summary*

Two Easterly waves moved across the Caribbean during the month. One, between the 14th and 18th, brought cloudy conditions with scattered showers and isolated thunderstorms over most of the island. The area of unsettled weather which came within 700 miles to the east of Jamaica was associated with this wave. Wind speeds reached up to 40 knots.

*Temperatures*

Maximum temperatures were 1°F to less than 3°F above the average for the month. Average temperatures ranged from about 65°F to 92°F.

*Rainfall*

Island rainfall was only 3% below the normal for the month. The parishes of St. Elizabeth, Trelawny, St. James and Manchester showed above-normal rainfall. Newmarket in St. Elizabeth reported 9.00 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means 07 hr. (°F) | Means 13/15 hr. (°F) | Means 19 hr. (°F) | Means Max. (°F) | Means Min. (°F) | Means Max. and Min. (°F) | Extreme Max. (°F) | Extreme Min. (°F) | Relative Humidity 07 hr. (%) | Relative Humidity 13/15 hr. % | Relative Humidity 19 hr. (%) | Sunshine Mean hrs. | Sunshine % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 79.2 | 83.4 | .. | 88.3 | 70.7 | 79.5 | 91 | 69 | 85 | 85 | .. | .. | .. |
| Castleton Gardens | .. | 74.0 | 86.0 | .. | 90.7 | 65.6 | 78.1 | 95 | 62 | .. | .. | .. | .. | .. |
| Grove Place | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hill Gardens | .. | 65.3 | 69.5 | .. | 75.6 | 65.1 | 70.3 | 79 | 63 | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 90.4 | 69.5 | 79.9 | 94 | 67 | .. | .. | .. | 8.2 | 6[illegible] |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 80.1 | 88.2 | .. | 92.3 | 76.2 | 84.2 | 94 | 74 | 71 | 62 | .. | .. | .. |
| Morant Point L.H. | 1019.0 | 81.8 | 86.0 | 82.7 | 83.2 | 72.7 | 77.9 | 84 | 69 | 83 | 75 | 80 | .. | .. |
| Negril Point L.H. | 1014.2 | 76.8 | 88.0 | 81.3 | 91.0 | 73.8 | 82.4 | 94 | 71 | 85 | 68 | 81 | .. | .. |
| Orange River | .. | 79.4 | 82.5 | .. | 83.7 | 67.8 | 75.7 | 86 | 66 | 92 | 84 | .. | .. | .. |
| Palisadoes | 1014.5 | 81.2 | 88.7 | 84.7 | 89.9 | 78.8 | 84.3 | 96 | 76 | 73 | 64 | 69 | 9.46 | 7[illegible] |
| Worthy Park | .. | 71.5 | 83.0 | .. | 87.1 | 65.6 | 76.3 | 89 | 60 | 97 | 87 | .. | 4.75 | 3[illegible] |
| Irwin | .. | 82.0 | 86.2 | .. | 91.6 | 58.5 | 75.1 | 94 | 52 | .. | .. | .. | .. | .. |
| Bodles | .. | 76.5 | 87.3 | .. | 91.1 | 68.6 | 79.8 | 95 | 65 | 89 | 76 | .. | 7.20 | 5[illegible] |
| Duckenfield | .. | 79.9 | 87.5 | .. | 90.7 | 75.4 | 83.0 | 92 | 73 | 87 | 69 | .. | 8.5 | 6[illegible] |
| Montego Bay | 1014.9 | 79.2 | 88.9 | 82.3 | 90.1 | 74.5 | 82.3 | 93 | 71 | 79 | 65 | 78 | .. | .. |

| Station | Hour | Dew Point (°F) | Cloud Amount (Oktas) L | Cloud Amount (Oktas) T | Wind Direction—No. of Observations N | NE | E | SE | S | SW | W | NW | Calm | Wind Speed (Knots) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morant Point Lighthouse | 7 | 76 | 2.8 | 4.5 | .. | 2 | 26 | 1 | .. | .. | .. | .. | 2 | 10.8 |
| | 13 | 77 | 1.5 | 3.4 | .. | 1 | 28 | 1 | .. | .. | .. | .. | 1 | 9.8 |
| | 19 | 76 | 1.5 | 3.4 | .. | 3 | 27 | 1 | .. | .. | .. | .. | .. | 9.6 |
| Negril Point Lighthouse | 7 | 72 | 0.2 | 3.2 | .. | 14 | 5 | 1 | .. | .. | .. | .. | 11 | 1.3 |
| | 13 | 76 | 2.0 | 4.1 | 4 | 2 | 2 | 6 | 8 | 4 | 5 | .. | .. | 4.3 |
| | 19 | 75 | 1.6 | 5.5 | 1 | 6 | 4 | 4 | .. | 1 | 1 | 1 | 13 | 1.8 |
| Palisadoes Airport | 7 | 71 | 1.0 | 3.4 | 6 | .. | 4 | 1 | .. | .. | .. | 16 | 4 | 6.3 |
| | 13 | 74 | 1.2 | 3.3 | .. | .. | 2 | 28 | 1 | .. | .. | .. | .. | 20.3 |
| | 19 | 73 | 1.2 | 3.9 | .. | .. | 6 | 23 | 1 | .. | .. | .. | 1 | 13.6 |

# RAINFALL

| Stations | July, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 7.42 | 15 | 1.30 | 7 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 11.85 | 14 | 2.70 | 27 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 4.15 | 21 | 1.05 | 27 |
| Green Island | 6.80 | 15 | 12.5 | 18 |
| Green River | .. | .. | .. | .. |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 3.78 | 5 | 2.50 | 18 |
| Kendal | 19.84 | 19 | 3.08 | 21 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | 2.06 | 11 | 1.08 | 18 |
| Ramble | 8.54 | 13 | 1.76 | 27 |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 7.07 | 17 | 1.20 | 23 |
| **St. James** | | | | |
| Adelphi | 4.73 | 7 | 1.22 | 22 |
| Cambridge | 7.29 | 18 | 1.40 | 22 |
| Catadupa | 12.67 | 19 | 2.14 | 22 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Flamstead Garden | 11.49 | 12 | 2.18 | 23 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 5.97 | 15 | 1.92 | 18 |
| Kirkpatrick Hall | 5.31 | 9 | 1.67 | 14 |
| Montego Bay Railway | 3.10 | 6 | 1.92 | 18 |
| Montego Bay | 3.38 | 5 | 1.80 | 18 |
| Montpelier | 9.51 | 16 | 1.39 | 23 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | | .. | .. | .. |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Clark's Town | .. | .. | .. | .. |
| Duncans | .. | .. | .. | .. |
| Falmouth | .. | .. | .. | .. |
| Hampden | .. | .. | .. | .. |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Jackson Town | .. | .. | .. | .. |
| Litchfield | .. | .. | .. | .. |
| Orange Valley | .. | .. | .. | .. |
| Stewart Town | 2.40 | 2 | 1.30 | 13 |
| Troy P.W.D. | 10.95 | 11 | 3.50 | 20 |
| Troy L.S. | 6.05 | 10 | 1.95 | 21 |
| Ulster Spring | 2.72 | 4 | 1.10 | 3 |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-Bit | 4.79 | 10 | 2.81 | 3 |
| Wakefield | .. | .. | .. | .. |
| Warsop | 3.31 | 5 | 1.25 | 20 |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | .. | .. | .. | .. |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | 1.48 | 2 | 1.08 | 18 |
| Cave Valley | .. | .. | .. | .. |
| **St. Ann, *contd.*** | | | | |
| Chippenham Park | 1.52 | 8 | 0.49 | 18 |
| Claremont P.W.D. | 0.95 | 3 | 0.48 | 23 |
| Discovery Bay | .. | .. | .. | .. |
| Exchange | .. | .. | .. | .. |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 1.04 | 4 | 0.52 | 18 |
| Moneague | .. | .. | .. | .. |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | .. | .. | .. | .. |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 1.28 | 8 | 0.67 | 22 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 0.85 | 1 | 0.85 | 25 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Unity | 0.90 | 3 | 0.50 | 26 |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 4.65 | 4 | 1.75 | 25 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 1.19 | 4 | 0.60 | 22 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | .. | .. | .. | .. |
| Castleton Gardens | 2.03 | 3 | 1.07 | 22 |
| Dover L.S. | 6.85 | 11 | 1.31 | 25 |
| Enfield | 4.30 | 4 | 2.20 | 13 |
| Guy's Hill | 3.35 | 6 | 1.15 | 22 |
| Hampstead | 2.53 | 5 | 1.10 | 13 |
| Highgate | .. | .. | .. | .. |
| Jack's River | 1.40 | 12 | 0.30 | 3 |
| Lucky Hill | 2.26 | 3 | 0.95 | 22 |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society Ltd. | 2.59 | 4 | 1.96 | 22 |
| Newry | 2.93 | 8 | 1.25 | 13 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | 2.11 | 7 | 0.42 | 26 |
| Retreat | 1.51 | 4 | 0.75 | 22 |
| Richmond | 1.75 | 4 | 0.90 | 22 |
| Richmond Farm Prison | .. | .. | .. | .. |
| Sue River L.S. | 5.42 | 13 | 2.61 | 21 |
| Water Valley | 3.92 | 5 | 1.60 | 13 |
| Wey Hill | 6.10 | 8 | 3.71 | 21 |
| Windsor Castle | 0.61 | 4 | 0.24 | 6 |
| **Portland** | | | | |
| Balcarres | 1.31 | 2 | 1.11 | 13 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 2.80 | 8 | 1.30 | 13 |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | 10.89 | 17 | 3.44 | 13 |
| Burton Hall | .. | .. | .. | .. |
| Buff Bay Railway | 6.21 | 7 | 1.39 | 13 |
| Buff Bay | 5.23 | 6 | 1.40 | 24 |
| Bybrook | 2.87 | 2 | 1.75 | 13 |
| Caenwood | .. | .. | .. | .. |
| Castle | 3.05 | 12 | 0.70 | 30 |
| Cedar | 3.66 | 8 | 1.56 | 22 |
| Cedar Valley | .. | .. | .. | .. |
| Chepstow | 5.35 | 7 | 2.60 | 13 |
| Darley | 8.32 | 16 | 1.61 | 13 |
| Eccledsown | 8.55 | 9 | 4.05 | 14 |
| Fellowship | 8.44 | 8 | 1.79 | 13 |
| Fruitfulvale | 9.27 | 12 | 3.00 | 13 |
| *Hope Bay* | 7.60 | 10 | 1.85 | 17 |

# RAINFALL

| Stations | July, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland, *contd.*** | | | | |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 5.60 | 6 | 3.25 | 13 |
| Mill Bank | 11.70 | 16 | 4.30 | 13 |
| Moore Town | .. | .. | .. | .. |
| Mount Holstein | 2.28 | 3 | 1.26 | 16 |
| Passley Gardesn | .. | .. | .. | .. |
| Plum Valley | .. | .. | .. | .. |
| Port Antonio | 4.56 | 9 | 1.64 | 13 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill | .. | .. | .. | .. |
| Skibo | .. | .. | .. | .. |
| Swift River | 6.45 | 13 | 1.85 | 13 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barrett's Gap | 15.61 | 22 | 7.73 | 13 |
| Bath | 11.72 | 18 | 5.10 | 13 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 4.65 | 6 | 1.15 | 14 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | 5.64 | 11 | 1.50 | 13 |
| Coley | 5.24 | 10 | 1.85 | 22 |
| Duckenfield | 5.67 | 16 | 2.02 | 13 |
| Easington | 3.70 | 7 | 1.05 | 22 |
| East Albion | .. | .. | .. | .. |
| Farm Hill | 0.62 | 5 | 0.23 | 18 |
| Hagley Gap | 2.20 | 4 | 0.78 | 13 |
| Hall Head | .. | .. | .. | .. |
| Golden Grove J.S.E. | 8.95 | 17 | 2.20 | 22 |
| Johnson Mountain | 16.35 | 15 | 7.10 | 13 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | 4.70 | 10 | 2.06 | 13 |
| Morant Point L.H. | 1.30 | 4 | 0.83 | 17 |
| Norris L.S. | .. | .. | .. | .. |
| Plantain Garden River | .. | .. | .. | .. |
| Pleasant Hill | 5.90 | 4 | 2.90 | 13 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island Estate | 5.72 | 13 | 1.63 | 22 |
| Spanishwood | .. | .. | .. | .. |
| Sunning Hill L.S. | .. | .. | .. | .. |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | .. | .. | .. | .. |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs Police Station | 11.90 | 7 | 2.90 | 22 |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | 1.98 | 3 | 0.85 | 14 |
| Brandon Hill | 2.22 | 6 | 1.00 | 22 |
| Cavaliers | 0.40 | 3 | 0.34 | 13 |
| Chesterfield | .. | .. | .. | .. |
| Chestervale | .. | .. | .. | .. |
| Constant Spring F.P. | 2.96 | 11 | 0.94 | 21 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 1.55 | 5 | 1.10 | 13 |
| Craighton | 0.97 | 3 | 0.55 | 13 |
| Fort George | 3.60 | 7 | 1.10 | 21 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 1.10 | 2 | 0.96 | 9 |
| Gordon Castle (Dallas) | 0.20 | 1 | 0.20 | 13 |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 1.65 | 3 | 0.89 | 13 |
| Barbican | .. | .. | .. | .. |

| Stations | July, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Kingston and St. Andrew, *contd.*** | | | | |
| Halfway Tree | 2.29 | 5 | 0.60 | 22 and 23 |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | 4.29 | 5 | 2.10 | 22 |
| Hermitage | 5.27 | 11 | 2.06 | 22 |
| Hill Gardens (Cinchona) | 2.02 | 7 | 1.29 | 13 |
| Hope F.P. | 1.36 | 4 | 0.59 | 22 |
| Irish Town | .. | .. | .. | .. |
| Ivor (Jack's Hill) | 3.35 | 15 | 1.16 | 26 |
| Joppa | .. | .. | .. | .. |
| Langley | 4.35 | 7 | 2.80 | 22 |
| Lawrence Tavern | 9.35 | 6 | 2.35 | 22 |
| Majesty Pen | .. | .. | .. | .. |
| Mona Reservoir | 1.03 | 3 | 0.54 | 22 |
| Mavis Bank (Empire) | 1.62 | 4 | 0.78 | 13 |
| Mount James | .. | .. | .. | .. |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 0.28 | 1 | 0.28 | 14 |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | .. | .. | .. | .. |
| Red Hills | 1.80 | 6 | 0.90 | 14 |
| Rose Hill | 6.23 | 16 | 2.01 | 23 |
| Seaview Filter Plant | 4.59 | 9 | 1.62 | 21 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 0.23 | 6 | 0.18 | 13 |
| Stony Hill | 5.01 | 10 | 2.45 | 27 |
| Top Mountain | 1.87 | 5 | 0.89 | 12 |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| Rose Mount | 5.64 | 9 | 1.97 | 5 |
| **St. Catherine** | | | | |
| Above Rocks | 5.66 | 7 | 1.10 | 22 |
| Amity Hall | .. | .. | .. | .. |
| Barry and Lloyds L.S. | 2.85 | 3 | 1.85 | 10 |
| Bellas Gate | .. | .. | .. | .. |
| Bodles A.S. (Rose Hall sec.) | 0.32 | 3 | 0.15 | 18 |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| Ewarton | .. | .. | .. | .. |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | 6.80 | 5 | 2.40 | 22 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hermitage | .. | .. | .. | .. |
| Innswood (No. 1) | 0.17 | 2 | 0.12 | 17 |
| Knollis | .. | .. | .. | .. |
| Linstead | 6.52 | 11 | 1.66 | 14 |
| Linstead Railway | 7.18 | 17 | 2.00 | 14 |
| Old Harbour | 0.45 | 2 | 0.35 | 18 |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 4.07 | 6 | 1.75 | 22 |
| Rio Magno | .. | .. | .. | .. |
| Riversdale | .. | .. | .. | .. |
| Sligoville | 6.11 | 13 | 1.87 | 26 |
| Spanish Town | 0.59 | 4 | 0.34 | 17 |
| Troja | .. | .. | .. | .. |
| Tulloch Estate | .. | .. | .. | .. |
| Twickenham Park A.C. | 0.45 | 5 | 0.16 | 12 |
| Warick Castle (No. 1) | 0.14 | 2 | 0.09 | 21 |
| Worthy Park | 4.28 | 15 | 1.31 | 27 |
| W.I. Chemical Works | 1.04 | 3 | 0.58 | 17 |

# RAINFALL

| Stations | July, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Clarendon** | | | | |
| Amity Hall | 2.58 | 4 | 1.10 | 13 |
| Beauchamp | 2.20 | 4 | 1.35 | 13 |
| Belle Plain | 3.27 | 8 | 1.19 | 21 |
| Bog | 2.59 | 5 | 0.80 | 17 |
| Brixton Hill | .. | .. | .. | .. |
| Building | 1.80 | 2 | 1.30 | 13 |
| Bull Head | 12.23 | 7 | 3.12 | 2 |
| Carlisle | 2.84 | 5 | 1.12 | 13 |
| Chapelton | 0.14 | 1 | 0.14 | 9 |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | 5.32 | 6 | 1.30 | 2 |
| Cottage | 2.15 | 3 | 1.15 | 13 |
| Cotton Tree Gully | 1.89 | 4 | 0.80 | 13 |
| Crofts Hill | 4.79 | 10 | 0.92 | 17 |
| DaCosta | 2.04 | 4 | 0.80 | 13 |
| Dry River | 1.45 | 3 | 0.76 | 13 |
| Exeter | 2.71 | 6 | 1.19 | 13 |
| Frankfield | 4.87 | 12 | 1.38 | 27 |
| Garlogie | .. | .. | .. | .. |
| Gibbons | 2.08 | 3 | 0.90 | 17 |
| Grimmets | 0.36 | 1 | 0.36 | 22 |
| Hillside | 2.24 | 5 | 1.01 | 13 |
| James Hill | .. | .. | .. | .. |
| Kellits | 5.81 | 10 | 1.54 | 27 |
| Knights | 3.52 | 5 | 1.27 | 13 |
| Longville Park W.I.S.Co. | 1.38 | 4 | 0.73 | 14 |
| May Pen Railway | 1.40 | 4 | 0.55 | 2 |
| May Pen | 1.40 | 6 | 0.49 | 17 |
| Milk River | 3.06 | 5 | 1.11 | 12 |
| Milk Spring | 1.26 | 4 | 0.63 | 13 |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | 2.34 | 4 | 0.90 | 13 |
| Mumby | 2.87 | 7 | 1.30 | 13 |
| Needham | 1.99 | 3 | 1.05 | 13 |
| New Monymusk | 2.21 | 5 | 0.80 | 13 |
| Osborne Store | .. | .. | .. | .. |
| Pennants L.S. | 1.74 | | 0.45 | 27 |
| Pusey Hall | 3.19 | 7 | 1.00 | 13 |
| Raymonds | 2.23 | 6 | 0.74 | 13 |
| Rock River | .. | .. | .. | .. |
| Salt Savannah | 2.13 | 5 | 1.10 | 13 |
| Spaldings | .. | .. | .. | .. |
| Springfield | 1.61 | 5 | 0.90 | 13 |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S.Co. | 2.67 | 4 | 1.40 | 13 |
| Teak Pen L.S. | .. | .. | .. | .. |
| Tarrentum | 1.87 | 5 | 0.70 | 13 |
| Thompson Town | .. | .. | .. | .. |
| Mears L.S. (Trout Hall) | 4.23 | 9 | 1.50 | 27 |
| Tweedside | .. | .. | .. | .. |
| Trout Hall | 4.95 | 8 | 1.25 | 27 |
| **Manchester** | | | | |
| Alligator Pond | 0.00 | .. | .. | .. |
| Christiana P.W.D. | 3.24 | 8 | 0.98 | 22 |
| Christiana L.A. | .. | .. | .. | .. |
| Craig Head | 4.18 | 6 | 1.78 | 21 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | 15.31 | 15 | 4.10 | 15 |
| Greenvale | 1.58 | 4 | 1.35 | 22 |
| Grove Place | .. | .. | .. | .. |
| Hill End Spur Tree | 4.00 | 7 | 1.75 | 14 |
| Holmwood | .. | .. | .. | .. |
| Hope Spur Tree | .. | .. | .. | .. |
| Kendal | .. | .. | .. | .. |
| Mandeville | 3.78 | 5 | 1.25 | 14 |
| Marshall's Pen | 6.29 | 10 | 1.85 | 18 |
| Mile Gully | 2.50 | 4 | 1.65 | 22 |

| Stations | July, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Manchester, *contd.*** | | | | |
| Newport | .. | .. | .. | .. |
| Porus | 4.62 | 8 | 1.50 | 18 |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope | 4.27 | 8 | 2.42 | 22 |
| Spaldings | 4.13 | 9 | 1.08 | 21 |
| Victoria Town School | .. | .. | .. | .. |
| Williamsfield | .. | .. | .. | .. |
| **St. Elizabeth** | | | | |
| Aberdeen | .. | .. | .. | .. |
| Balaclava Railway | 3.97 | 8 | 1.75 | 21 |
| Balaclava P.W.D. | 7.00 | 5 | 2.25 | 21 |
| Bethlehem Training College | 0.96 | 8 | 0.57 | 21 |
| Black River | 2.77 | 6 | 0.75 | 22 |
| Elderslie | 12.40 | 16 | 1.65 | 17 |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| Georges Valley | 4.45 | 5 | 1.80 | 6 |
| Ginger Hill | 10.30 | 13 | 1.70 | 20 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 9.55 | 12 | 1.86 | 22 |
| Hounslow | .. | .. | .. | .. |
| Ipswich | 32.21 | 17 | 5.15 | 9 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | 8.89 | 13 | 2.10 | 21 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | 3.71 | 10 | 0.85 | 22 |
| Mulgrave | 16.16 | 17 | 1.90 | 29 |
| Munro College (Surbiton) | 0.88 | 4 | 0.35 | 27 |
| Newmarket | 15.79 | 10 | 9.00 | 5 |
| Pedro Plains | 0.50 | 5 | 0.17 | 22 |
| Quickstep | .. | .. | .. | .. |
| Santa Cruz | 0.55 | 1 | 0.55 | 2 |
| Southfield | .. | .. | .. | .. |
| Speculation | .. | .. | .. | .. |
| Springfield | 8.51 | 10 | 2.00 | 2 |
| Thatchfield | 1.11 | 2 | 0.66 | 21 |
| Torrington | .. | .. | .. | .. |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 1.94 | 3 | 1.45 | 21 |
| Windsor | .. | .. | .. | .. |
| **Westmoreland** | | | | |
| Albany | 6.93 | 13 | 1.20 | 27 |
| Baulk | .. | .. | .. | .. |
| Barham | 13.04 | 18 | 2.45 | 27 |
| Belle Isle | 11.99 | 17 | 1.75 | 21 |
| Bethel Town | .. | .. | .. | .. |
| Blackheath | 12.88 | 19 | 1.86 | 27 |
| Blue Castle | 9.20 | 19 | 2.10 | 27 |
| Bluefields | .. | .. | .. | .. |
| Cornwall | 11.14 | 16 | 2.02 | 27 |
| Darliston | .. | .. | .. | .. |
| Fontabelle | 11.38 | 22 | 1.42 | 9 |
| Friendship | 10.18 | 21 | 2.10 | 27 |
| Frome | 12.57 | 20 | 1.85 | 27 |
| Kew Park | .. | .. | .. | .. |
| Lamb's River | .. | .. | .. | .. |
| Little London | .. | .. | .. | .. |
| Masemure | 9.39 | 17 | 1.90 | 22 |
| Meylersfield | 10.53 | 15 | 2.45 | 23 |
| Midgham | 10.69 | 15 | 2.28 | 22 |
| Mint | 12.26 | 19 | 1.66 | 21 |
| Mount Eagle, W.I.S.Co. | 15.52 | 20 | 3.24 | 19 |
| Mount Eagle, P.W.D. | 11.83 | 22 | 1.64 | 19 |
| Mount Edgcombe | .. | .. | .. | .. |
| Negril Point L.H. | 5.16 | 11 | 0.90 | 8 |

# RAINFALL

| Stations | July, 1962 | | | | Stations | July, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| **Westmoreland**, *contd.* | | | | | **Westmoreland** *contd.* | | | | |
| Paul Island .. .. | 9.58 | 17 | 2.05 | 8 | Sheffield .. .. | .. | .. | .. | .. |
| Petersfield .. .. | .. | .. | .. | .. | Shrewsbury .. .. | 10.95 | 21 | 2.25 | 27 |
| Prospect Park .. .. | 10.10 | 19 | 2.56 | 27 | St. Leonards .. .. | .. | .. | .. | .. |
| Rat Trap .. .. | .. | .. | .. | .. | Welch Pole .. .. | .. | .. | .. | .. |
| Retrieve .. .. | 8.53 | 17 | 1.57 | 27 | Whithorn .. .. | .. | .. | .. | .. |
| Sav.-la-Mar .. .. | 8.11 | 11 | 1.70 | 18 | Williamsfield .. .. | .. | .. | .. | .. |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### AUGUST, 1962

*Summary*

Significant feature of the month was a weak upper level trough. There were, however, local showers and thunderstorms especially in hilly regions during the afternoon.

*Temperatures*

Maximum temperatures were slightly below the average for the month in many localities. Average temperature ranged from about 62°F to 92°F.

*Rainfall*

Island rainfall was 11% above the normal for the month. The parishes of St. Ann, Portland, St. Catherine and Clarendon, however, showed less than normal rainfall. Johnson Mountain in St. Thomas reported 9.50 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means: 07 hr. (°F) | 13/15 hr. (°F) | 19 hr. (°F) | Max. (°F) | Min. (°F) | Max. and Min. (°F) | Extreme: Max. (°F) | Min. (°F) | Relative Humidity: 07 hr. (%) | 13/15 hr. % | 19 hr. (%) | Sunshine: Mean hrs. | % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 80.3 | 83.4 | .. | 88.6 | 70.5 | 79.5 | 90 | 69 | 85 | 87 | .. | .. | .. |
| Castleton Gardens | .. | 72.2 | 82.9 | .. | 87.1 | 62.3 | 74.7 | 90 | 60 | .. | .. | .. | .. | .. |
| Grove Place | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hill Gardens | .. | 65.3 | 67.9 | .. | 73.6 | 93.7 | 68.6 | 80 | 61 | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 88.5 | 69.0 | 78.7 | 92 | 67 | .. | .. | .. | 6.4 | 50 |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 78.4 | 86.4 | .. | 90.5 | 75.1 | 82.8 | 94 | 71 | 79 | 65 | .. | .. | .. |
| Morant Point L.H. | 1016.3 | 81.1 | 85.5 | 82.5 | 83.0 | 71.5 | 77.2 | 85 | 68 | 83 | 75 | 81 | .. | .. |
| Negril Point L.H. | 1013.2 | 76.6 | 88.1 | 80.5 | 90.6 | 74.1 | 82.3 | 93 | 72 | 88 | 68 | 83 | .. | .. |
| Orange River | .. | 76.6 | 80.9 | .. | 81.9 | 65.0 | 75.6 | 86 | 66 | 93 | 80 | .. | .. | .. |
| Palisadoes | 1013.8 | 81.2 | 87.4 | 83.2 | 89.1 | 78.1 | 83.6 | 92 | 76 | 74 | 65 | 72 | 8.02 | 63 |
| Worthy Park | .. | 69.9 | 81.7 | .. | 87.0 | 66.2 | 76.1 | 90 | 64 | 99 | 83 | .. | 4.9 | 39 |
| Irwin | .. | 80.5 | 86.2 | .. | 91.6 | 57.6 | 74.6 | 94 | 51 | .. | .. | .. | .. | .. |
| Bodles | .. | 75.2 | 86.2 | .. | 90.0 | 69.3 | 79.6 | 94 | 66 | 88 | 76 | .. | 6.8 | 53 |
| Duckenfield | .. | 76.8 | 85.9 | .. | 90.4 | 73.3 | 81.9 | 93 | 69 | 88 | 72 | .. | 7.2 | 57 |
| Montego Bay | 1013.9 | 78.5 | 88.7 | 80.7 | 90.3 | 74.4 | 82.3 | 92 | 72 | 82 | 63 | 81 | .. | .. |

| 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 | 1.5 | 4.8 | .. | 3 | 19 | 1 | .. | .. | .. | .. | 8 | 7.1 |
| | 13 | 76 | 1.8 | 4.8 | .. | 1 | 22 | 2 | .. | .. | .. | .. | 6 | 6.9 |
| | 19 | 76 | 1.6 | 3.9 | .. | 2 | 17 | 3 | .. | .. | .. | .. | 9 | 66 |
| Negril Point Lighthouse | 7 | 73 | 0.8 | 4.5 | .. | 2 | 3 | .. | .. | 1 | .. | .. | 25 | 0.4 |
| | 13 | 76 | 1.6 | 4.6 | 2 | .. | 5 | 14 | 3 | .. | .. | 2 | 5 | 4.1 |
| | 19 | 75 | 1.7 | 6.4 | 1 | 2 | 1 | 2 | 1 | .. | .. | .. | 24 | 1.1 |
| Palisadoes Airport | 7 | 72 | 1.3 | 4.3 | 6 | .. | 1 | 1 | .. | .. | 1 | 10 | 12 | 3.6 |
| | 13 | 74 | 1.5 | 5.3 | .. | .. | 3 | 22 | 6 | .. | .. | .. | .. | 14.8 |
| | 19 | 73 | 1.5 | 4.8 | 5 | .. | 6 | 14 | .. | 1 | .. | 2 | 3 | 8.7 |

# RAINFALL

| Stations | August, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 14.02 | 19 | 2.16 | 27 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 17.57 | 18 | 3.10 | 13 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 5.78 | 22 | 0.90 | 17 |
| Green Island | 12.90 | 19 | 1.75 | 14 |
| Green River | .. | .. | .. | .. |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 5.58 | 12 | 1 20 | 14 |
| Kendal | 11.93 | 19 | 1 26 | 6 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | .. | .. | .. | .. |
| Ramble | 16.43 | 15 | 2.30 | 13 |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 13.31 | 24 | 2.84 | 11 |
| **St. James** | | | | |
| Adelphi | 5.66 | 8 | 1.56 | 13 |
| Bogue | 5.57 | 9 | 1.61 | 13 |
| Cambridge | 10.10 | 13 | 1.60 | 22 |
| Catadupa | 14.00 | 18 | 1.95 | 11 |
| Chesterfield | .. | .. | .. | .. |
| Barnett Estate | 6.49 | 9 | 2.70 | 7 |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Fairfield Pen | 6.24 | 9 | 2.55 | 7 |
| Flamstead Garden | 16.46 | 18 | 2.85 | 24 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 11.19 | 20 | 2.22 | 10 |
| Kirkpatrick Hall | 6.17 | 14 | 2.15 | 13 |
| Lottery | 3.84 | 5 | 1.80 | 25 |
| Montego Bay (Railway) | 3.52 | 9 | 0.92 | 13 |
| Montpelier | 15.49 | 24 | 2 26 | 11 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Clark's Town | .. | .. | .. | .. |
| Duncans | .. | .. | .. | .. |
| Etingdon Estate | 4.00 | 7 | 1.50 | 12 |
| Falmouth | .. | .. | .. | .. |
| Hampden | .. | .. | .. | .. |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Jackson Town | .. | .. | .. | .. |
| Kinloss | 6.99 | 12 | 2.65 | 26 |
| Litchfield | .. | .. | .. | .. |
| Long Pond Estate | 5.27 | 11 | 1.70 | 25 |
| Orange Valley | .. | .. | .. | .. |
| Stewart Town | 5.80 | 5 | 2.00 | 8 |
| Troy P.W.D. | 26.35 | 17 | 3.00 | 11 |
| Troy L.S. | 21.67 | 21 | 2.72 | 10 |
| Ulster Spring | 11.25 | 13 | 3.15 | 10 |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-Bit | 12.71 | 12 | 2.95 | 23 |
| Wakefield | .. | .. | .. | .. |
| Warsop | 13.12 | 15 | 2 27 | 11 |

| Stations | August, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | .. | .. | .. | .. |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | 2.57 | 4 | 0.72 | 13 |
| Cave Valley | .. | .. | .. | .. |
| Chippenham Park | 3.97 | 13 | 1.77 | 7 |
| Claremont | 2.99 | 6 | 1.20 | 14 |
| Discovery Bay | 3.43 | 9 | 1.12 | 7 |
| Exchange | .. | .. | .. | .. |
| Hill Top Prison | 3.22 | 3 | 1.58 | 15 |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 2.74 | 7 | 0.90 | 7 |
| Llandovery | 1.88 | 3 | 1.41 | 7 |
| Moneague | 5 24 | 8 | 1.47 | 11 |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | 2.65 | 5 | 1.53 | 7 |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 3.12 | 11 | 0 84 | 7 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 0.75 | 2 | 1.15 | 7 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Unity | 2.25 | 4 | 0.90 | 26 |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 5.30 | 6 | 2.00 | 24 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | .. | .. | .. | .. |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | .. | .. | .. | .. |
| Castleton Gardens | 8.89 | 11 | 2 45 | 13 |
| Dover L.S. | 4.96 | 7 | 2.04 | 22 |
| Enfield | 6.00 | 6 | 2.00 | 31 |
| Fort Stewart | 2.54 | 5 | 0.63 | 29 |
| Guy's Hill | 5.60 | 6 | 1.90 | 12 |
| Hampstead | 2.88 | 9 | 0.86 | 14 |
| Highgate | .. | .. | .. | .. |
| Iter Boreale | 2.12 | 3 | 1.09 | 15 |
| Jack's River | 1.70 | 12 | 0.50 | 22 |
| Lucky Hill | 7.32 | 8 | 2 20 | 13 |
| Lucky Hill Pen | 4.51 | 5 | 2.60 | 13 |
| Lucky Hill Farming Co.-op. Society Ltd. | .. | .. | .. | .. |
| Newry | 2.69 | 7 | 1.12 | 14 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | 1.85 | 8 | 0.44 | 24 |
| Retreat | 4.77 | 8 | 1.60 | 13 |
| Richmond Railway | 4.70 | 6 | 1.95 | 13 |
| Richmond Farm Prison | 4.21 | 9 | 2.40 | 13 |
| Water Valley | 1.64 | 4 | 0.88 | 14 |
| Wey Hill | 19 29 | 16 | 3.55 | 26 |
| Windsor Castle | 5.35 | 7 | 2.15 | 13 |
| Sue River L.S. | 17.70 | 18 | 3.39 | 30 |
| **Portland** | | | | |
| Balcarres | 4.35 | 10 | 1.41 | 24 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 4.75 | 7 | 2.25 | 24 |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | .. | .. | .. | .. |
| Bruton Hall | .. | .. | .. | .. |
| Buff Bay | 2.61 | 4 | 0.96 | 22 |
| Buff Bay Railway | 2.33 | 7 | 0.87 | 14 |

# RAINFALL

| Stations | August, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland**, *contd.* | | | | |
| Bybrook | 2.00 | 3 | 0.95 | 14 |
| Caenwood | .. | .. | .. | .. |
| Castle | 6.91 | 17 | 1.00 | 19 |
| Cedar | 8.52 | 13 | 1.50 | 7 |
| Cedar Valley | .. | .. | .. | .. |
| Chepstow | 2.13 | 3 | 1.05 | 31 |
| Darley | 5.96 | 13 | 1.91 | 13 |
| Ecclesdown | 9.59 | 10 | 2.50 | 24 |
| Fellowship | 7.42 | 6 | 2.36 | 14 |
| Fruitful Vale | 5.45 | 12 | 1.37 | 14 |
| Hope Bay | 2.10 | 2 | 1.75 | 14 |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 15.90 | 14 | 3.40 | 25 |
| Mill Bank | 12.51 | 11 | 2.40 | 5 |
| Moore Town | 15.01 | 14 | 2.00 | 14 |
| Mount Holstein | .. | .. | .. | .. |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | .. | .. | .. | .. |
| Port Antonio | 5.88 | 9 | 1.40 | 7 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill School | 8.28 | 6 | 3.00 | 5 |
| Skibo | .. | .. | .. | .. |
| Swift River | 3.82 | 9 | 1.53 | 14 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barret's Gap | 28.09 | 24 | 6.30 | 24 |
| Bath | 19.99 | 23 | 4.80 | 28 |
| Bowden Pen | 11.06 | 16 | 3.30 | 24 |
| Cedar Valley | 13.45 | 11 | 3.75 | 25 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | 12.79 | 15 | 5.00 | 24 |
| Coley | 11.64 | 12 | 2.38 | 7 |
| Duckenfield | 9.52 | 21 | 4.65 | 24 |
| Easington | 6.22 | 7 | 1.67 | 24 |
| East Albion | 8.83 | 11 | 2.25 | 11 |
| Farm Hill | 6.43 | 13 | 2.58 | 24 |
| Hagley Gap | .. | .. | .. | .. |
| Hall Head | 8.41 | 12 | 2.82 | 25 |
| Golden Grove J.S.E. | 4.82 | 16 | 0.80 | 13 |
| Johnson Mountain | 30.25 | 17 | 9.50 | 24 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | 10.94 | 12 | 2.88 | 25 |
| Morant Point L.H. | .. | .. | .. | .. |
| Norris L.S. | 6.22 | 7 | 1.67 | 24 |
| Plantain Garden River | 11.79 | 12 | 5.45 | 24 |
| Pleasant Hill | 10.40 | 5 | 5.10 | 24 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island Estate | 12.06 | 15 | 2.05 | 25 |
| Spanishwood | 6.84 | 16 | 1.08 | 7 |
| Sunning Hill L.S. | .. | .. | .. | .. |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | 11.00 | 16 | 1.25 | 28 |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs Police Station | 16.50 | 9 | 3.00 | 24 |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | 3.52 | 4 | 2.27 | 4 |
| Barbican | .. | .. | .. | .. |
| Brandon Hill | .. | .. | .. | .. |
| Cavaliers | 3.14 | 10 | 0.93 | 25 |
| Chesterfield | .. | .. | .. | .. |
| Chestervale | .. | .. | .. | .. |
| Constant Spring F.P. | 7.65 | 20 | 1.70 | 6 |

| Stations | August, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Kingston and St. Andrew**, *contd.* | | | | |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 4.56 | 10 | 0.76 | 24 |
| Craighton | .. | .. | .. | .. |
| Dallas (Castle) | 4.37 | 12 | 1.40 | 24 |
| Fort George | 16.75 | 25 | 2.12 | 6 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 7.17 | 7 | 2.10 | 5 |
| Gordon Castle | 2.00 | 4 | 1.10 | 7 |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 3.57 | 8 | 1.08 | 24 |
| Halfway Tree | .. | .. | .. | .. |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | 12.97 | 15 | 3.11 | 24 |
| Hermitage | 13.35 | 24 | 2.45 | 20 |
| Hill Gardens (Cinchona) | 6.66 | 14 | 1.60 | 24 |
| Hope F.P. | 4.80 | 16 | 1.20 | 4 |
| Irish Town | 6.49 | 11 | 1.00 | 28 |
| Ivor (Jack's Hill | 8.01 | 28 | 1.07 | 21 |
| Joppa | 9.74 | 15 | 2.00 | 11 |
| Langley | 13.60 | 20 | 3.30 | 5 |
| Lawrence Tavern | .. | .. | .. | .. |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank | .. | .. | .. | .. |
| Mona | 4.68 | 14 | 1.73 | 4 |
| Mount James | .. | .. | .. | .. |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 4.08 | 7 | 2.22 | 25 |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | .. | .. | .. | .. |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 17.69 | 23 | 1.22 | 10 |
| Seaview Filter Plant | 11.37 | 22 | 2.64 | 6 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 2.41 | 7 | 0.74 | 25 |
| Stony Hill | .. | .. | .. | .. |
| Top Mountain | 4.62 | 10 | 1.05 | 24 |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| **St. Catherine** | | | | |
| Above Rocks | 2.51 | 4 | 1.05 | 10 |
| Amity Hall | .. | .. | .. | .. |
| Bellas Gate | .. | .. | .. | .. |
| Bernard Lodge | 1.64 | 5 | 0.50 | 25 |
| Bodles Agr. Station | 4.95 | 7 | 2.13 | 25 |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| W.I. Chemical Works | 5.67 | 7 | 2.90 | 24 |
| Ewarton | .. | .. | .. | .. |
| Cayman Central Estate | 2.90 | 8 | 0.70 | 25 |
| Ginger Ridge | .. | .. | .. | .. |
| Ferry | 1.25 | 6 | 0.40 | 24 |
| Glengoffe | .. | .. | .. | .. |
| Great Salt Pond | 3.10 | 5 | 1.60 | 24 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Innswood (No. 1) | 1.60 | 8 | 0.48 | 22 |
| Knollis | .. | .. | .. | .. |
| Linstead Railway | 10.54 | 21 | 3.00 | 7 |
| Linstead | 9.15 | 18 | 1.80 | 7 |
| Old Harbour | 9.15 | 18 | 1.80 | |
| Pear Tree Grove | .. | .. | .. | .. |

# RAINFALL

| Stations | August, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Catherine, *contd.*** | | | | |
| Point Hill | 6.85 | 10 | 2.85 | 24 |
| Rio Magno | .. | .. | .. | .. |
| Rio Cobre Dam Head | 0.92 | 5 | 0.34 | 25 |
| Riversdale | .. | .. | .. | .. |
| St. Helens | 0.84 | 2 | 0.64 | 22 |
| Sligoville | 10.61 | 21 | 1.72 | 11 |
| Spanish Town | 0.97 | 5 | 0.38 | 26 |
| Troja | .. | .. | .. | .. |
| Tulloch Estate | .. | .. | .. | .. |
| Twickenham Park (J.S.A.) | 1.94 | 9 | 0.73 | 24 |
| Warwick Castle (No. 1) | 1.83 | 7 | 0.60 | 25 |
| Worthy Park | 6.58 | 15 | 1.83 | 24 |
| **Clarendon** | | | | |
| Amity Hall | 3.75 | 4 | 1.90 | 25 |
| Beauchamp | 3.50 | 5 | 1.22 | 25 |
| Belle Plain | 8.67 | 11 | 2.00 | 12 |
| Bog | 3.22 | 8 | 1.35 | 25 |
| Brixton Hill | 4.00 | 4 | 1.50 | 27 |
| Building | 2.98 | 3 | 1.48 | 25 |
| Bull Head (Project No. 1) | 15.03 | 11 | 3.37 | 24 |
| Carlisle | 4.12 | 5 | 1.51 | 25 |
| Chapelton | 4.11 | 9 | 1.00 | 6, 14 |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Cook's Gate | 5.21 | 10 | 2.70 | 16 |
| Colonel's Ridge | 6.49 | 11 | 1.62 | 24 |
| Cottage | 2.87 | 4 | 1.30 | 25 |
| Cotton Tree Gully | 3.15 | 7 | 1.15 | 25 |
| Crofts Hill | 9.79 | 12 | 2.18 | 24 |
| DaCosta | 3.71 | 5 | 1.72 | 25 |
| Dry River | 2.42 | 6 | 1.16 | 25 |
| Exeter | 3.27 | 5 | 1.38 | 25 |
| Frankfield | 10.51 | 18 | 1.55 | 23 |
| Garlogie | .. | .. | .. | .. |
| Gibbons | 3.13 | 6 | 1.40 | 25 |
| Grimmets | 1.33 | 3 | 0.92 | 25 |
| Hillside | 2.57 | 5 | 0.96 | 25 |
| James Hill | .. | .. | .. | .. |
| Kellits | 8.68 | 10 | 3.40 | 24 |
| Knights | 3.99 | 5 | 1.75 | 25 |
| Long Ville Park | 2.55 | 5 | 1.50 | 25 |
| May Pen Railway | 7.39 | 6 | 4.20 | 16 |
| May Pen | 3.07 | 5 | 1.62 | 22 |
| Milk River | 1.40 | 2 | 0.84 | 25 |
| Milk Spring | 2.63 | 5 | 1.15 | 25 |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | 2.53 | 6 | 1.10 | 25 |
| Mumby | 4.00 | 7 | 1.38 | 25 |
| Mears L.S. (Trout Hall) | 7.47 | 14 | 1.16 | 22 |
| Needham | 2.41 | 3 | 1.75 | 25 |
| New Monymusk | 3.78 | 3 | 1.68 | 25 |
| Osborne Store | .. | .. | .. | .. |
| Parnassus | 6.24 | 10 | 3.08 | 16 |
| Pennants L.S. | 5.36 | 15 | 0.85 | 22,24 |
| Pusey Hall | 3.97 | 8 | 1.64 | 25 |
| Raymonds | 2.67 | 6 | 1.12 | 25 |
| Rock River | .. | .. | .. | .. |
| Salt Savannah | 3.29 | 5 | 1.30 | 25 |
| Sandy Gully | 5.19 | 8 | 2.73 | 16 |
| Spaldings | 4.58 | 7 | 1.03 | 7 |
| Sevens | 4.04 | 11 | 2.22 | 12 |
| Springfield | 1.77 | 3 | 0.90 | 25 |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S. Co. | 3.15 | 6 | 1.20 | 25 |
| Tarrentum | 2.67 | 6 | 0.90 | 25 |
| Teak Pen L.S. | .. | .. | .. | .. |
| Thompson Town | .. | .. | .. | .. |

| Stations | August, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Clarendon, *contd.*** | | | | |
| Trout Hall | .. | .. | .. | .. |
| Tweedside | .. | .. | .. | .. |
| New Yarmouth | 3.10 | 6 | 1.57 | 25 |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana | 5.96 | 12 | 1.75 | 22 |
| Christiana L.A. | .. | .. | .. | .. |
| Craig Head | 12.88 | 10 | 3.05 | 9 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | 4.17 | 6 | 2.10 | 2 |
| Greenvale | .. | .. | .. | .. |
| Greenvale Railway | 5.09 | 9 | 1.10 | 7 |
| Grove Place | .. | .. | .. | .. |
| Hill End, Spur Tree | 7.02 | 12 | 1.10 | 22 |
| Holmwood | .. | .. | .. | .. |
| Hope Spur Tree | .. | .. | .. | .. |
| Kendal Police Station | 6.22 | 7 | 1.49 | 24 |
| Mandeville | 7.18 | 10 | 1.65 | 22 |
| Marshall's Pen | 5.41 | 15 | 1.09 | 22 |
| Mile Gully | 6.55 | 7 | 2.15 | 24 |
| New Port | 7.05 | 11 | 1.25 | 5 |
| Porus Police Station | 5.96 | 8 | 1.40 | 14 |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope | 9.66 | 12 | 3.20 | 5 |
| Spaldings | .. | .. | .. | .. |
| Victoria Town School | .. | .. | .. | .. |
| Williamsfield | .. | .. | .. | .. |
| **St. Elizabeth** | | | | |
| Appleton Estate (No. 1) | 8.35 | 18 | 1.71 | 29 |
| Aberdeen | .. | .. | .. | .. |
| Balaclava | 6.16 | 14 | 2.50 | 8 |
| Balaclava P.W.D. | 20.14 | 14 | 2.35 | 8 |
| Bethlehem Training College | 7.74 | 16 | 3.30 | 5 |
| Black River | 1.88 | 7 | 0.50 | 7 |
| Bull Savannah | 7.64 | 6 | 1.71 | 26 |
| Elderslie | 11.48 | 19 | 1.90 | 11 |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| Georges Valley | 14.20 | 11 | 3.65 | 22 |
| Ginger Hill | 15.65 | 23 | 1.40 | 7 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 6.81 | 11 | 1.27 | 29 |
| Hounslow | .. | .. | .. | .. |
| Ipswich Railway | 25.34 | 20 | 4.70 | 30 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | 12.11 | 17 | 2.06 | 11 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | 3.09 | 12 | 0.50 | 20 |
| Mulgrave | 14.15 | 17 | 2.26 | 1 |
| Munro College (Surbiton) | 4.51 | 10 | 1.17 | 17 |
| Newmarket | 11.88 | 10 | 2.00 | 6, 8 |
| Pedro Plains | 4.03 | 9 | 1.60 | 16 |
| Quickstep | .. | .. | .. | .. |
| Raheen Estate (No. 1) | 11.50 | 17 | 2.69 | 9 |
| Santa Cruz | 3.33 | 5 | 1.25 | 30 |
| Southfield | 4.68 | 4 | 1.77 | 8 |
| Speculation | .. | .. | .. | .. |
| Springfield | 5.27 | 13 | 1.25 | 24 |
| Thatchfield | 5.29 | 7 | 2.43 | 5 |
| Torrington | .. | .. | .. | .. |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 3.02 | 7 | 0.78 | 5 |
| Windsor | .. | .. | .. | .. |

# RAINFALL

| Stations | August, 1962 | | | | Stations | August, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| **Westmoreland** | | | | | Westmoreland, *contd.* | | | | |
| Albany | 11.55 | 17 | 2.35 | 12 | Midgham | 13.07 | 19 | 2.80 | 6 |
| Baulk | 14.70 | 19 | 2.50 | 7 | Mint | 10.57 | 22 | 1.52 | 14 |
| Barham | 15.07 | 21 | 2.83 | 6 | Mount Eagle, W.I.S. Co. | 10.41 | 20 | 1.92 | 19 |
| Belle Isle | 12.49 | 18 | 2.50 | 11 | Mount Eagle, P.W.D. | 8.34 | 16 | 1.55 | 24 |
| Beeston Spring | 10.35 | 10 | 1.56 | 3 | Mount Edgecombe | .. | .. | .. | .. |
| Bethel Town | .. | .. | .. | .. | Negril Point Lighthouse | 4.97 | 14 | 1.42 | 7 |
| Blackheath | 11.07 | 20 | 1.90 | 7 | Paul Island | 13.17 | 19 | 3.59 | 12 |
| Blue Castle | 11.18 | 24 | 1.80 | 6 | Petersfield | 15.26 | 21 | 2.25 | 11 |
| Bluefields | .. | .. | .. | .. | Prospect Park | 13.01 | 25 | 2.09 | 7 |
| Cornwall | 12.03 | 18 | 2.45 | 6 | Rat Trap | .. | .. | .. | .. |
| Darliston | 19.04 | 20 | 2.57 | 7 | Retrieve | 11.85 | 18 | 1.77 | 6 |
| Fontabelle | 10.41 | 26 | 3.11 | 12 | Sav.-la-Mar | 6.32 | 10 | 1.40 | 7 |
| Friendship | 14.16 | 24 | 1.92 | 11 | Sheffield | .. | .. | .. | .. |
| Frome | 11.14 | 22 | 2.81 | 12 | Shrewsbury | 12.62 | 24 | 1.76 | 11 |
| Kew Park | .. | .. | .. | .. | St. Leonard's | .. | .. | .. | .. |
| Lamb's River | .. | .. | .. | .. | Welch Pole | .. | .. | .. | .. |
| Little London | .. | .. | .. | .. | Whithorn | 8.91 | 20 | 1.08 | 27 |
| Masemure | 11.97 | 17 | 2.53 | 6 | Williamsfield | .. | .. | .. | .. |
| Meylersfield | 10.78 | 21 | 2.80 | 12 | | | | | |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### SEPTEMBER, 1962

*Summary*

Tropical storm "Celia" and Hurricane "Daisy" were located in the Atlantic but did not affect the island. The northern limit of an area of unsettled weather, however, affected the island with moderate to heavy rain showers. and thunderstorms.

*Temperatures*

Maximum temperatures fell 1°F to 6°F below the average, especially in northern coastal regions, but were slightly above average along southern coastal regions. Average temperatures ranged from about 63°F to 92°F.

*Rainfall*

Island rainfall was 17% below the normal for the month. The parishes of Hanover and Westmoreland alone showed above normal rainfall. Bull Head in Clarendon reported 8.24 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means 07 hr. (°F) | Means 13/15 hr. (°F) | Means 19 hr. (°F) | Means Max. (°F) | Means Min. (°F) | Means Max. and Min. (°F) | Extreme Max. (°F) | Extreme Min. (°F) | Relative Humidity 07 hr. (%) | Relative Humidity 13/15 hr. % | Relative Humidity 19 hr. (%) | Sunshine Mean hrs. | Sunshine % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 71.2 | 77.8 | .. | 81.5 | 66.1 | 73.8 | 87 | 62 | 89 | 87 | .. | .. | .. |
| Castleton Gardens | .. | 71.7 | 84.9 | .. | 88.9 | 62.8 | 75.8 | 91 | 61 | .. | .. | .. | .. | .. |
| Grove Place | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hill Gardens | .. | 65.4 | 69.0 | .. | 74.6 | 64.1 | 69.3 | 82 | 61 | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 88.6 | 68.6 | 78.6 | 90 | 63 | .. | .. | .. | 7.1 | 58 |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 78.4 | 85.3 | .. | 89.9 | 75.1 | 82.5 | 94 | 72 | 80 | 72 | .. | .. | .. |
| Morant Point L.H. | 1013.5 | 81.4 | 85.8 | 82.5 | 82.6 | 71.3 | 76.4 | 84 | 68 | 84 | 77 | 82 | .. | .. |
| Negril Point L.H. | 1012.5 | 76.3 | 88.2 | 78.5 | 90.0 | 73.8 | 81.9 | 94 | 71 | 87 | 70 | 86 | .. | .. |
| Orange River | .. | 75.9 | 80.8 | .. | 80.2 | 67.0 | 73.6 | 84 | 65 | 93 | 83 | .. | .. | .. |
| Palisadoes | 1012.6 | 80.3 | 87.9 | 83.3 | 89.2 | 78.5 | 83.8 | 92 | 75 | 76 | 65 | 74 | 8.09 | 66 |
| Worthy Park | .. | 69.8 | 81.2 | .. | 86.4 | 64.9 | 75.6 | 90 | 57 | 100 | 79 | .. | 2.40 | 20 |
| Irwin | .. | 80.9 | 85.7 | .. | 91.7 | 57.9 | 74.8 | 94 | 55 | .. | .. | .. | .. | .. |
| Bodles | .. | 74.3 | 84.8 | .. | 89.0 | 69.7 | 79.3 | 91 | 65 | 94 | 71 | .. | 6.8 | 56 |
| Duckenfield | .. | 77.6 | 86.3 | .. | 90.7 | 74.3 | 82.5 | 93 | 69 | 87 | 71 | .. | 7.1 | 58 |
| Montego Bay | 1012.9 | 77.9 | 87.4 | 79.9 | 88.7 | 74.1 | 81.4 | 90 | 71 | 83 | 71 | 82 | .. | .. |

| Station | Hour | Dew Point (°F) | Cloud Amount (Oktas) L | Cloud Amount (Oktas) T | Wind Direction—No. of Observations N | NE | E | SE | S | SW | W | NW | Calm | Wind Speed (Knots) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morant Point Lighthouse | 7 | 76 | 1.7 | 4.4 | .. | 5 | 19 | .. | .. | .. | .. | .. | 6 | 9.5 |
| | 13 | 77 | 1.8 | 4.3 | .. | 1 | 26 | .. | .. | .. | .. | .. | 3 | 9.8 |
| | 19 | 76 | 1.6 | 3.1 | .. | 2 | 24 | .. | .. | .. | .. | .. | 4 | 9.3 |
| Negril Point Lighthouse | 7 | 72 | 0.7 | 4.9 | .. | 5 | 2 | .. | .. | .. | .. | .. | 23 | 0.6 |
| | 13 | 77 | 1.5 | 5.0 | 4 | 1 | 4 | 10 | 2 | .. | 2 | .. | 7 | 5.0 |
| | 19 | 74 | 1.4 | 5.9 | 1 | 4 | 1 | 3 | .. | .. | .. | 1 | 20 | 1.5 |
| Palisadoes Airport | 7 | 72 | 1.2 | 4.4 | 6 | .. | 4 | 1 | .. | .. | 1 | 7 | 11 | 4.5 |
| | 13 | 75 | 1.5 | 4.4 | .. | .. | 2 | 24 | 4 | .. | .. | .. | .. | 16.4 |
| | 19 | 74 | 1.4 | 4.7 | 5 | .. | 9 | 14 | .. | .. | .. | 1 | 1 | 9.8 |

# RAINFALL

| Stations | September, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 12.92 | 19 | 2.28 | 19 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 13.76 | 15 | 2.70 | 16 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 7.76 | 18 | 1.30 | 16 |
| Green Island | 10.08 | 16 | 2.80 | 16 |
| Green River | .. | .. | .. | .. |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 6.60 | 9 | 1.45 | 17 |
| Kendal | 24.85 | 24 | 2.99 | 28 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | .. | .. | .. | .. |
| Ramble | 11.25 | 17 | 2.00 | 16 |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 11.81 | 20 | 1.65 | 16 |
| **St. James** | | | | |
| Adelphi | 3.96 | 11 | 1.10 | 1 |
| Cambridge | 10.46 | 12 | 2.04 | 28 |
| Catadupa | 16.53 | 15 | 2.00 | 8 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Flamstead Garden | 11.14 | 13 | 2.32 | 16 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 5.46 | 18 | 1.05 | 10 |
| Kirkpatrick Hall | 3.71 | 13 | 0.98 | 7 |
| Montego Bay Railway | 2.85 | 5 | 1.00 | 10 |
| Montego Bay | 3.08 | 6 | 1.00 | 16 |
| Montpelier | 8.01 | 16 | 1.72 | 16 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| Bogue | 4.05 | 10 | 0.89 | 27 |
| Barnett Estate | 4.71 | 10 | 1.02 | 27 |
| Fairfield Pen | 4.65 | 10 | 0.91 | 27 |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Clark's Town | .. | .. | .. | .. |
| Duncans | .. | .. | .. | .. |
| Etingdon | 1.75 | 9 | 0.30 | 4 and 18 |
| Falmouth | .. | .. | .. | .. |
| Hampden | .. | .. | .. | .. |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Jackson Town | .. | .. | .. | .. |
| Long Pond | 4.01 | 9 | 1.07 | 27 |
| Litchfield | .. | .. | .. | .. |
| Orange Valley | .. | .. | .. | .. |
| Stewart Town | 3.75 | 3 | 2.50 | 22 |
| Troy P.W.D. | 6.22 | 9 | 1.00 | 6 and 7 |
| Troy L.S. | 9.15 | 16 | 1.95 | 27 |
| Ulster Spring | 8.09 | 8 | 3.77 | 1 |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-bit | 4.89 | 7 | 3.85 | 1 |
| Wakefield | .. | .. | .. | .. |
| Warsop | 7.33 | 6 | 4.20 | 1 |
| Kinloss | 5.55 | 11 | 0.95 | 1 and 16 |

| Stations | September, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | .. | .. | .. | .. |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | 5.69 | 7 | 1.26 | 1 |
| Cave Valley | .. | .. | .. | .. |
| Chippenham Park | 3.19 | 17 | 0.85 | 17 |
| Claremont | 2.81 | 6 | 0.76 | 28 |
| Discovery Bay | .. | .. | .. | .. |
| Exchange | .. | .. | .. | .. |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 2.77 | 10 | 0.72 | 1 |
| Llandovery | 2.08 | 7 | 0.84 | 17 |
| Moneague | 4.05 | 7 | 1.45 | 6 |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | 1.82 | 9 | 0.88 | 18 |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 1.95 | 15 | 0.72 | 18 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 2.25 | 8 | 0.80 | 18 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Unity | 1.10 | 4 | .50 | 19 |
| Watt Town | .. | .. | .. | .. |
| Gibraltar (S.W.) | .. | .. | .. | .. |
| Gibraltar (N.E.) | .. | .. | .. | .. |
| Lime Hall | .. | .. | .. | .. |
| Golden Grove | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 2.10 | 4 | 0.90 | 12 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 10.93 | 11 | 3.13 | 1 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | .. | .. | .. | .. |
| Castleton Gardens | 6.89 | 9 | 1.52 | 2 |
| Dover L.S. | 7.09 | 13 | 2.35 | 3 |
| Enfield | 1.50 | 4 | 0.60 | 9 |
| Guy's Hill | 10.60 | 11 | 2.40 | 7 |
| Hampstead | 3.19 | 10 | 1.50 | 3 |
| Highgate | .. | .. | .. | .. |
| Iter Boreale | .. | .. | .. | .. |
| Jack's River | 3.56 | 11 | 1.10 | 3 |
| Lucky Hill | 7.75 | 9 | 21.0 | 17 |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society Ltd. | 2.42 | 3 | 1.18 | 17 |
| Newry | 2.03 | 8 | 1.05 | 4 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | 3.07 | 8 | 1.20 | 3 |
| Retreat | 3.55 | 7 | 1.40 | 17 |
| Richmond Railway | 3.83 | 6 | 2.04 | 1 |
| Richmond | 4.69 | 14 | 2.07 | 1 |
| Richmond Farm Prison | 4.58 | 7 | 1.76 | 1 |
| Sue River L.S. | 12.40 | 21 | 2.81 | 17 |
| Water Valley | 3.52 | 5 | 1.20 | 4 |
| Wey Hill | 11.91 | 16 | 1.64 | 25 |
| Windsor Castle | 4.30 | 9 | 2.10 | 17 |
| Fort Stewart | .. | .. | .. | .. |
| **Portland** | | | | |
| Balcarres | 2.61 | 6 | 0.92 | 12 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 3.10 | 10 | 0.70 | 12 |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | 23.96 | 14 | 5.12 | 11 |

# RAINFALL

| Stations | September, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland, *contd.*** | | | | |
| Bruton Hall | .. | .. | .. | .. |
| Buff Bay | 2.77 | 9 | 0.84 | 12 |
| Buff Bay P.W.D. | 4.43 | 6 | 1.35 | 4 |
| Bybrook | 1.85 | 4 | 0.60 | 11 |
| Caenwood | .. | .. | .. | .. |
| Castle | .. | .. | .. | .. |
| Cedar Hurst | .. | .. | .. | .. |
| Cedar Valley | .. | .. | .. | .. |
| Chepstow | 3.10 | 6 | 1.10 | 10 |
| Darley | 9.64 | 15 | 1.33 | 11 |
| Ecclesdown | 15.85 | 12 | 2.90 | 6 |
| Fellowship | 17.96 | 11 | 4.72 | 30 |
| Fruitfulvale | 7.27 | 13 | 1.50 | 26 |
| Hope Bay | 8.34 | 9 | 2.35 | 30 |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 14.15 | 11 | 3.55 | 12 |
| Mill Bank | 10.85 | 8 | 3.40 | 2 |
| Moore Town | 20.99 | 17 | 2.79 | 18 |
| Mount Holstein | 9.91 | 10 | 2.50 | 26 |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | .. | .. | .. | .. |
| Port Antonio | 12.04 | 3 | 2.11 | 11 |
| Priestman's River | 7.34 | 16 | 1.50 | 6 |
| Rural Hill School | 13.77 | 7 | 3.50 | 5 |
| Skibo | .. | .. | .. | .. |
| Swift River | 6.44 | 15 | 1.12 | 3 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barrett's Gap | 14.24 | 20 | 3.70 | 11 |
| Bath | 11.77 | 22 | 2.20 | 12 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 15.10 | 11 | 3.65 | 12 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | 5.19 | 12 | 0.80 | 5 |
| Coley | 11.55 | 13 | 2.55 | 12 |
| Duckenfield | 4.16 | 17 | 1.00 | 12 |
| Easington | 5.95 | 9 | 1.61 | 11 |
| East Albion | 6.92 | 10 | 2.52 | 12 |
| Farm Hill | 2.40 | 7 | 0.65 | 12 |
| Hagley Gap | .. | .. | .. | .. |
| Hall Head | 5.91 | 12 | 1.80 | 12 |
| Golden Grove J.S.E. | 3.50 | 10 | 0.80 | 12 |
| Johnson Mountain | 10.65 | 21 | 2.25 | 11 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | 4.36 | 9 | 1.76 | 11 |
| Morant Point L.H. | 1.98 | 7 | 0.95 | 18 |
| Norris L.S. | .. | .. | .. | .. |
| Plantain Garden River | 7.06 | 16 | 1.41 | 6 |
| Pleasant Hill | 4.40 | 7 | 0.80 | 4 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island | 9.54 | 17 | 1.93 | 12 |
| Spanishwood | 3.70 | 12 | 1.11 | 12 |
| Sunning Hill L.S. | .. | .. | .. | .. |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | 3.82 | 14 | 1.35 | 12 |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs Police Station | 3.90 | 3 | 1.90 | 11 |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | .. | .. | .. | .. |
| Barbican | .. | .. | .. | .. |
| Brandon Hill | 10.72 | 22 | 1.32 | 28 |
| Cavaliers | 3.47 | 9 | 0.91 | 24 |
| Chesterfield | 3.95 | 6 | 1.35 | 12 |
| Chestervale | .. | .. | .. | .. |
| **Kingston and St. Andrew, *contd.*** | | | | |
| Constant Spring F.P. | 4.50 | 15 | 1.23 | 27 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 4.41 | 7 | 1.44 | 5 |
| Craighton | .. | .. | .. | .. |
| Dallas Castle | 4.66 | 8 | 1.37 | 12 |
| Fort George | 7.67 | 18 | 0.80 | 2 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 4.23 | 7 | 0.95 | 10 |
| Gordon Castle | 4.60 | 5 | 1.50 | 12 |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 4.14 | 6 | 1.47 | 12 |
| Halfway Tree | 3.77 | 5 | 1.73 | 5 |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | 5.85 | 9 | 1.80 | 12 |
| Hermitage | 7.20 | 15 | 1.13 | 2 |
| Hill Gardens | 6.76 | 14 | 2.28 | 26 |
| Hope F.P. | 2.71 | 8 | 0.70 | 10 |
| Irish Town | .. | .. | .. | .. |
| Ivor (Jack's Hill) | 6.45 | 16 | 1.47 | 27 |
| Joppa | 6.03 | 10 | 2.10 | 15 |
| Langley | 7.63 | 19 | 1.57 | 15 |
| Lawrence Tavern | 11.38 | 8 | 3.15 | 10 |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank | .. | .. | .. | .. |
| Mona Reservoir | 2.95 | 9 | 1.21 | 10 |
| Mount James | .. | .. | .. | .. |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 3.05 | 4 | 1.79 | 12 |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | .. | .. | .. | .. |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 16.30 | 24 | 1.07 | 12 |
| Rose Mount | 5.20 | 11 | 1.72 | 10 |
| Seaview Filter Plant | 6.48 | 14 | 1.64 | 27 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 3.78 | 9 | 1.16 | 9 |
| Stony Hill | 5.50 | 11 | 1.57 | 16 |
| Strawberry Hill | 4.19 | 10 | 0.95 | 26 |
| Top Mountain | .. | .. | .. | .. |
| Tower Hill | 5.50 | 5 | 2.50 | 12 |
| Twickenham Park | .. | .. | .. | .. |
| **St. Catherine** | | | | |
| Above Rocks | 2.51 | 4 | 1.05 | 10 |
| Amity Hall | .. | .. | .. | .. |
| Bellas Gate | .. | .. | .. | .. |
| Bernard Lodge | 2.56 | 5 | 1.42 | 9 |
| Bodles A.S. | .. | .. | .. | .. |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| Caymanas Central Estate | 5.31 | 8 | 3.26 | 9 |
| Ewarton | .. | .. | .. | .. |
| Ferry | 4.56 | 6 | 2.61 | 9 |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | 4.30 | 3 | 2.10 | 17 |
| Great Salt Pond | 2.15 | 6 | 0.90 | 12 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Innswood | 2.87 | 5 | 1.19 | 30 |
| Knollis | .. | .. | .. | .. |
| Linstead Railway | 9.05 | 22 | 1.92 | 10 |
| Linstead | 7.75 | 14 | 1.45 | 10 |
| Old Harbour | 1.62 | 5 | 0.74 | 9 |

# RAINFALL

| Stations | September, 1962 | | | |
|---|---|---|---|---|
| | Total | Days | Max. | |
| | | | Fall | Date |
| | Ins. | | Ins. | |
| **St. Catherine, *contd.*** | | | | |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 8.39 | 10 | 2.50 | 3 |
| Rio Cobre Irrigation Works | 1.65 | 6 | 0.60 | 9 |
| Rio Magno | .. | .. | .. | .. |
| Riversdale | .. | .. | .. | .. |
| Sligoville | 6.64 | 14 | 1.11 | 9 |
| Spanish Town | 2.13 | 4 | 1.13 | 9 |
| St. Helens | 4.87 | 5 | 1.40 | 30 |
| The W.I. Chemical Works Ltd. | 4.84 | 5 | 2.38 | 9 |
| Troja | .. | .. | .. | .. |
| Tulloch Estate | .. | .. | .. | .. |
| J.S.A. Tickenham Park A.C. | 3.24 | 10 | 2.11 | 9 |
| Warwick Castle | 2.01 | 4 | 1.01 | 12 |
| Worthy Park | 6.42 | 15 | 1.30 | 21 |
| **Clarendon** | | | | |
| Amity Hall | .. | .. | .. | .. |
| Beauchamp | .. | .. | .. | .. |
| Belle Plain | 5.10 | 9 | 1.26 | 3 |
| Bog | .. | .. | .. | .. |
| Brixton Hill | 4.72 | 5 | 1.40 | 9 |
| Building | .. | .. | .. | .. |
| Bull Head | 13.16 | 8 | 8.24 | 8 |
| Carlisle | .. | .. | .. | .. |
| Chapelton | 1.91 | 4 | 0.60 | 01 |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | 3.85 | 6 | 1.90 | 8 |
| Cook's Gate | 2.18 | 4 | 0.90 | 12 |
| Cottage | 2.75 | 3 | 1.65 | 12 |
| Cotton Tree Gully | .. | .. | .. | .. |
| Croft's Hill | 4.90 | 9 | 1.62 | 11 |
| DaCosta | .. | .. | .. | .. |
| Exeter | .. | .. | .. | .. |
| Frankfield | 5.18 | 13 | 1.15 | 7 |
| Garlogie | .. | .. | .. | .. |
| Gibbons | .. | .. | .. | .. |
| Grimmets | .. | .. | .. | .. |
| Hillside | .. | .. | .. | .. |
| James Hill | .. | .. | .. | .. |
| Kellits | 5.27 | 8 | 1.35 | 11 |
| Knights | .. | .. | .. | .. |
| May Pen P.W.D. | 2.15 | 5 | 0.77 | 12 |
| May Pen Railway | 3.10 | 7 | 1.00 | 12 |
| Milk River | 1.90 | 5 | 1.10 | 11 |
| Milk Spring | .. | .. | .. | .. |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | .. | .. | .. | .. |
| Mumby | .. | .. | .. | .. |
| Mears L.S. | 7.23 | 15 | 2.50 | 7 |
| Needham | .. | .. | .. | .. |
| New Yarmouth | 2.86 | 5 | 1.50 | 13 |
| Osborne Store | .. | .. | .. | .. |
| New Monymusk | .. | .. | .. | .. |
| Pennants L.S. | 4.00 | 12 | 1.29 | 7 |
| Pusey Hall | .. | .. | .. | .. |
| Parnassus | 1.53 | 5 | 0.70 | 12 |
| Raymonds | .. | .. | .. | .. |
| Rock River | 10.57 | 11 | 2.42 | 24 |
| Sandy Gully | 2.65 | 4 | 1.12 | 12 |
| Salt Savannah | .. | .. | .. | .. |
| Sevens | 6.30 | 11 | 1.75 | 7 |
| Spaldings | 6.05 | 9 | 2.50 | 1 |
| Springfield | .. | .. | .. | .. |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S. Co. | .. | .. | .. | .. |
| Teak Pen L.S. | .. | .. | .. | .. |
| Thompson Town | 6.60 | 16 | 1.96 | 1 |
| Trout Hall | .. | .. | .. | .. |
| Tweedside | .. | .. | .. | .. |

| Stations | September, 1962 | | | |
|---|---|---|---|---|
| | Total | Days | Max. | |
| | | | Fall | Date |
| | Ins. | | Ins. | |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana | 5.96 | 12 | 2.00 | 1 |
| Christiana L.A. | .. | .. | .. | .. |
| Craig Head | 4.06 | 5 | 2.00 | 1 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | 22.65 | 13 | 2.55 | 27 |
| Greenvale | 4.30 | 11 | 1.55 | 24 |
| Grove Place | .. | .. | .. | .. |
| Hill End, Spur Tree | 3.63 | 9 | 1.62 | 12 |
| Holmwood | .. | .. | .. | .. |
| Hope, Spur Tree | .. | .. | .. | .. |
| Kendal | 9.18 | 12 | 2.00 | 29 |
| Mandeville | 9.08 | 9 | 2.39 | 3 |
| Marshall's Pen | 6.29 | 16 | 1.41 | 12 |
| Mile Gully | 5.41 | 8 | 2.00 | 1 |
| New Port | 6.26 | 11 | 1.35 | 12 |
| Porus | 8.95 | 11 | 1.50 | 4 |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope | 7.29 | 9 | 3.96 | 12 |
| Spaldings | .. | .. | .. | .. |
| Victoria Town School | .. | .. | .. | .. |
| Williamsfield | .. | .. | .. | .. |
| **St. Elizabeth** | | | | |
| Appleton Estate, Gauge No. 1 | 8.70 | 17 | 2.30 | 1 |
| Aberdeen | .. | .. | .. | .. |
| Balaclava P.W.D. | 20.14 | 14 | 2.40 | 19 |
| Balaclava | 8.27 | 16 | 3.21 | 1 |
| Bethlehem Training College | 2.30 | 5 | 1.45 | 9 |
| Black River | 5.77 | 9 | 3.30 | 7 |
| Elderslie | 11.00 | 17 | 2.31 | 1 |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| George's Valley | 9.20 | 7 | 2.10 | 23 |
| Ginger Hill | 14.90 | 18 | 2.05 | 1 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 8.17 | 13 | 2.06 | 1 |
| Hounslow | .. | .. | .. | .. |
| Ipswich | 30.47 | 20 | 4.00 | 1 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | 12.32 | 15 | 2.10 | 11 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | 3.51 | 10 | 0.82 | 1 |
| Mulgrave | 10.25 | 13 | 1.62 | 28 |
| Munro College (Surbiton) | 1.69 | 5 | 0.82 | 2 |
| Newmarket | 9.88 | 7 | 2.95 | 12 |
| Pedro Plains | 0.85 | 4 | 0.50 | 12 |
| Quickstep | .. | .. | .. | .. |
| Santa Cruz | 8.19 | 8 | 2.20 | 30 |
| Southfield | 3.98 | 5 | 1.75 | 13 |
| Speculation | .. | .. | .. | .. |
| Springfield | 10.86 | 13 | 1.50 | 1, 13 |
| Thatchfield | 1.84 | 5 | 1.07 | 1 |
| Torrington | .. | .. | .. | .. |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 1.37 | 2 | 0.82 | 1 |
| Windsor | .. | .. | .. | .. |
| Raheen Estate (Gauge No. 1) | 11.67 | 14 | 3.50 | 1 |
| **Westmoreland** | | | | |
| Albany | 8.54 | 16 | 2.00 | 1 |
| Baulk | 11.84 | 18 | 1.80 | 4 |
| Barham | 14.23 | 17 | 2.56 | 2 |
| Belle Isle | 10.44 | 19 | 2.00 | 26 |
| Bethel Town | 13.92 | 19 | 1.58 | 2,11,7 |
| Black Heath | 10.86 | 19 | 1.06 | .. |

# RAINFALL

| Stations | September, 1962 | | | | Stations | September, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| WESTMORELAND, *contd.* | | | | | WESTMORELAND, *contd.* | | | | |
| Blue Castle | 10.63 | 17 | 1.37 | 11 | Mount Eagle, P.W.D. | 14.13 | 18 | 1.78 | 2 |
| Bluefields | .. | .. | .. | .. | Mount Edgecombe | .. | .. | .. | .. |
| Cornwall | 11.31 | 19 | 2.81 | 11 | Negril Point Lighthouse | 5.57 | 15 | 1.52 | 28 |
| Darliston | 18.03 | 17 | 2.33 | 3 | Paul Island | 9.31 | 20 | 1.78 | 1 |
| Fontabelle | 13.84 | 20 | 2.30 | 26 | Petersfield | 11.24 | 11 | 1.60 | 1 |
| Friendship | 12.99 | 18 | 2.10 | 16 | Prospect Park | 14.37 | 19 | 1.85 | 16, 23 |
| Frome | 13.27 | 20 | 1.80 | 26 | Rat Trap | .. | .. | .. | .. |
| Kew Park | .. | .. | .. | .. | Retrieve | 10.68 | 19 | 2.95 | 1 |
| Lamb's River | .. | .. | .. | .. | Sav.-la-Mar | 5.58 | 9 | 1.40 | 2 |
| Little London | .. | .. | .. | .. | Sheffield | 9.17 | 13 | 2.16 | 1 |
| Masemure | 9.28 | 19 | 2.85 | 1 | Shrewsbury | 14.17 | 19 | 2.46 | 11 |
| Meylersfield | 8.33 | 18 | 2.06 | 1 | St. Leonard's | .. | .. | .. | .. |
| Midgham | 8.63 | 18 | 2.12 | 1 | Welch Pole | .. | .. | .. | .. |
| Mint | 16.86 | 23 | 2.00 | 1 | Whithorn | 10.85 | 17 | 1.85 | 29 |
| Mount Eagle, W.I.S. Co. | 14.39 | 22 | 2.35 | 1 | Williamsfield | .. | .. | .. | .. |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### OCTOBER, 1962

*Summary*

There were no significant features during the month. Scattered local showers and thunderstorms with brief cloudy periods were, however, experienced in many localities.

*Temperatures*

Maximum temperatures were about 1°F to 3°F above the average in most localities but fell below the average in some hilly regions. Average temperatures ranged from about 61°F to 91°F.

*Rainfall*

Island rainfall was 22% below the normal for the month. This was well-marked in the parishes of St. Thomas and Portland where the rainfall was 74% and 58% respectively below the normal. The parishes of St. Mary, Manchester and St. Elizabeth, however, showed above-normal rainfall. Bull Head in Clarendon reported 7.90 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means 07 hr. (°F) | Means 13/15 hr. (°F) | Means 19 hr. (°F) | Means Max. (°F) | Means Min. (°F) | Means Max. and Min. (°F) | Extreme Max. (°F) | Extreme Min. (°F) | Relative Humidity 07 hr. (%) | Relative Humidity 13/15 hr. % | Relative Humidity 19 hr. (%) | Sunshine Mean hrs. | Sunshine % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 77.5 | 83.9 | .. | 88.9 | 70.4 | 79.6 | 89 | 70 | 85 | 82 | .. | .. | .. |
| Castleton Gardens | .. | 71.0 | 81.2 | .. | 85.4 | 61.5 | 73.4 | 86 | 59 | .. | .. | .. | .. | .. |
| Grove Place | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hill Gardens | .. | 64.3 | 65.7 | .. | 71.8 | .. | .. | 78 | .. | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 88.1 | 68.3 | 78.2 | 91 | 66 | .. | .. | .. | 7.2 | 61 |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 77.5 | 84.4 | .. | 89.9 | 74.5 | 82.2 | 93 | 71 | 86 | 75 | .. | .. | .. |
| Morant Pt. L.H. | 1013.9 | 79.0 | 85.7 | 81.8 | 83.0 | 68.9 | 75.9 | 84 | 64 | 84 | 73 | 80 | .. | .. |
| Negril Pt. L.H. | 1011.9 | 76.7 | 89.0 | 80.0 | 90.0 | 74.0 | 92.0 | 82 | 70 | 85 | 66 | 82 | .. | .. |
| Orange River | .. | 76.0 | 78.5 | .. | 79.5 | 67.4 | 73.4 | 84 | 66 | 93 | 82 | .. | .. | .. |
| Palisadoes | 1011.8 | 79.4 | 88.3 | 82.0 | 89.6 | 78.1 | 83.8 | 93 | 74 | 79 | 64 | 76 | 8.11 | 69 |
| Worthy Park | .. | 68.9 | 79.8 | .. | 86.6 | 65.9 | 76.2 | 92 | 62 | 100 | 85 | .. | 1.55 | 13 |
| Irwin | .. | 81.7 | 85.5 | .. | 91.2 | 57.9 | 74.5 | 94 | 55 | .. | .. | .. | .. | .. |
| Bodles | .. | 73.7 | 83.9 | .. | 90.2 | 69.1 | 78.1 | 93 | 64 | 93 | 72 | .. | 7.4 | 63 |
| Duckenfield | .. | 74.6 | 85.7 | .. | 90.4 | 71.6 | 81.0 | 95 | 67 | 90 | 69 | .. | 7.1 | 61 |
| Montego Bay | 1012.2 | 78.2 | 86.3 | 78.9 | 88.1 | 74.2 | 81.1 | 91 | 71 | 84 | 76 | 85 | .. | .. |

| Station | Hour | Dew Point (°F) | Cloud Amount (Oktas) L | Cloud Amount (Oktas) T | Wind Direction—No. of Observations N | NE | E | SE | S | SW | W | NW | Calm | Wind Speed (Knots) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morant Point, Lighthouse | 7 | 74 | 1.6 | 4.3 | .. | 2 | 14 | 1 | .. | .. | .. | .. | 14 | 4.8 |
| | 13 | 76 | 1.6 | 4.3 | .. | 3 | 18 | 3 | .. | .. | 1 | .. | 6 | 7.1 |
| | 19 | 75 | 1.5 | 3.4 | .. | .. | 19 | .. | .. | .. | .. | .. | 12 | 5.0 |
| Negril Point Lighthouse | 7 | 72 | 1.3 | 4.4 | .. | 3 | 1 | 1 | 1 | .. | .. | .. | 25 | 0.8 |
| | 13 | 76 | 2.8 | 5.0 | 7 | 3 | 2 | 8 | 3 | 2 | .. | 1 | 5 | 4.5 |
| | 19 | 74 | 1.3 | 3.7 | 2 | 2 | .. | 6 | 2 | .. | .. | .. | 19 | 1.9 |
| Palisadoes Airport | 7 | 73 | 1.1 | 3.8 | 8 | 1 | 1 | .. | .. | .. | .. | 13 | 8 | 3.8 |
| | 13 | 74 | 1.5 | 4.5 | .. | .. | 1 | 20 | 8 | .. | .. | 1 | 1 | 11.0 |
| | 19 | 73 | 1.6 | 5.3 | 5 | 1 | 5 | 6 | 1 | 2 | 1 | 7 | 3 | 7.0 |

# RAINFALL

| Stations | October, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 19.92 | 24 | 1.20 | 5 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 14.05 | 18 | 2.77 | 28 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 4.68 | 14 | 1.28 | 31 |
| Green Island | 5.94 | 10 | 1.25 | 2 |
| Green River | .. | .. | .. | .. |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | .. | .. | .. | .. |
| Kendal | 15.06 | 18 | 2.82 | 1 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | 7.89 | 14 | 1.15 | 29 |
| Ramble | .. | .. | .. | .. |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 15.45 | 20 | 4.37 | 31 |
| **St. James** | | | | |
| Adelphi | 7.91 | 12 | 1.25 | 19 |
| Barnett Estate | 4.91 | 13 | 2.40 | 31 |
| Bogue | 5.95 | 13 | 2.93 | 31 |
| Cambridge Estate | 3.80 | 7 | 1.95 | 30 |
| Cambridge | 14.01 | 13 | 2.10 | 31 |
| Catadupa | 13.14 | 14 | 1.84 | 29 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Fairfield | 6.83 | 13 | 2.90 | 31 |
| Flamstead Garden | 16.09 | 15 | 2.16 | 11 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 10.92 | 11 | 2.79 | 28 |
| Kirkpatrick Hall | 5.99 | 13 | 1.76 | 31 |
| Lottery Estate | 3.03 | 5 | 1.85 | 31 |
| Montego Bay | 4.03 | 9 | 1.70 | 31 |
| Montego Bay Railway | 4.07 | 9 | 1.73 | 31 |
| Montpelier | 11.56 | 16 | 3.80 | 31 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Arcadia | 4.43 | 7 | 1.55 | 31 |
| Barnstaple | 4.70 | 7 | 1.60 | 18 |
| Clark's Town | 4.05 | 4 | 1.62 | 31 |
| Duncans | .. | .. | .. | .. |
| Etingdon Estate | 5.00 | 7 | 2.50 | 31 |
| Falmouth | .. | .. | .. | .. |
| Georgia | 3.75 | 5 | 2.10 | 31 |
| Hampden | .. | .. | .. | .. |
| Hampshire | 4.25 | 6 | 1.25 | 31 |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Hyde Hall Estate | 5.10 | 8 | 2.90 | 31 |
| Jackson Town | .. | .. | .. | .. |
| Kinloss | 7.35 | 13 | 2.50 | 31 |
| Litchfield | .. | .. | .. | .. |
| Long Pond | 4.40 | 7 | 1.97 | 31 |
| Orange Valley | .. | .. | .. | .. |
| Oxford | 4.25 | 6 | 2.20 | 31 |
| Stewart Town | 5.15 | 6 | 1.20 | 19 |

| Stations | October, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Trelawny, *contd.*** | | | | |
| Swanswick | 4.40 | 6 | 1.55 | 31 |
| Troy P.W.D. | 18.25 | 14 | 7.58 | 29 |
| Troy L.S. | .. | .. | .. | .. |
| Ulster Spring | 16.79 | 10 | 3.96 | 13 |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-Bit | 24.20 | 15 | 5.50 | 11 |
| Wakefield | .. | .. | .. | .. |
| Warsop | 13.75 | 12 | 2.05 | 31 |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prision) | .. | .. | .. | .. |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | .. | .. | .. | .. |
| Cave Valley | .. | .. | .. | .. |
| Chippenham Park | 4.36 | 17 | 1.25 | 29 |
| Claremont | 14.70 | 14 | 2.20 | 5 |
| Discovery Bay | .. | .. | .. | .. |
| Exchange | .. | .. | .. | .. |
| Hill Top Prison | 4.74 | 8 | 0.85 | 18 |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 6.07 | 12 | 1.83 | 4 |
| Llandovery Estate | 4.89 | 7 | 1.70 | 18 |
| Moneague | 9.35 | 13 | 1.86 | 30 |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | 5.50 | 12 | 1.56 | 29 |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 5.00 | 16 | 1.39 | 28 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 5.80 | 11 | 1.25 | 19 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Unity Runaway Bay | 4.43 | 9 | 2.02 | 20 |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 4.71 | 7 | 1.75 | 31 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 13.47 | 16 | 3.56 | 27 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | .. | .. | .. | .. |
| Castleton Gardens | 20.85 | 15 | 2.93 | 16 |
| Dover L.S. | 3.81 | 8 | 1.89 | 16 |
| Enfield | 6.30 | 7 | 1.90 | 31 |
| Guy's Hill | 14.90 | 14 | 2.40 | 24 |
| Hampstead | 6.10 | 12 | 2.80 | 4 |
| Highgate | .. | .. | .. | .. |
| Jack's River | 3.20 | 9 | 0.96 | 19 |
| Lucky Hill | 11.31 | 11 | 2.80 | 29 |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society Ltd. | 4.47 | 8 | 1.28 | 28 |
| Newry | 1.36 | 11 | 0.70 | 31 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | 2.08 | 9 | 0.82 | 12 |
| Retreat | 10.45 | 9 | 3.00 | 29 |
| Richmond Railway | 4.82 | 12 | 1.94 | 2 |
| Richmond | 5.70 | 16 | 1.05 | 29 |
| Richmond Farm Prison | 8.25 | 16 | 1.48 | 16 |
| Sue River L.S. | 19.74 | 22 | 2.73 | 27 |
| Water Valley | 2.33 | 4 | 1.30 | 25 |
| Wey Hill | 21.89 | 20 | 3.34 | 27 |
| Windsor Castle | 9.10 | 15 | 2.25 | 29 |

# RAINFALL

| Stations | October, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland** | | | | |
| Balcarres | 8.17 | 13 | 1.30 | 28 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 4.50 | 13 | 1.50 | 16 |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | 6.93 | 16 | 1.42 | 3 |
| Bruton Hall | .. | .. | .. | .. |
| Buff Bay | 3.19 | 6 | 0.98 | 19 |
| Buff Bay Railway | 4.03 | 7 | 1.80 | 19 |
| Bybrook | 8.18 | 6 | 2.00 | 29 |
| Caenwood | .. | .. | .. | .. |
| Castle | 3.33 | 12 | 1.03 | 1 |
| Cedar Hurst | .. | .. | .. | .. |
| Cedar Valley | .. | .. | .. | .. |
| Chepstow | 7.33 | 7 | 1.85 | 26 |
| Darley | 2.65 | 12 | 0.96 | 26 |
| Ecclesdown | 6.42 | 13 | 1.20 | 23 |
| Fellowship | 6.23 | 10 | 2.13 | 20 |
| Fruitful Vale | 4.57 | 9 | 1.60 | 26 |
| Hope Bay | 1.60 | 3 | 0.90 | 26 |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 11.57 | 9 | 3.25 | 1 |
| Mill Bank | 5.87 | 14 | 1.40 | 15 |
| Moore Town | 5.46 | 16 | 0.50 | 10, 27 |
| Mount Holstein | 11.62 | 13 | 2.50 | 21 |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | .. | .. | .. | .. |
| Port Antonio | 6.11 | 9 | 1.80 | 26 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill School | 8.26 | 6 | 2.45 | 26 |
| Skibo | .. | .. | .. | .. |
| Swift River | 2.30 | 7 | 1.05 | 30 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barrett's Gap | 7.05 | 16 | 1.40 | 31 |
| Bath | 6.72 | 14 | 1.35 | 3 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 8.90 | 9 | 2.10 | 30 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | .. | .. | .. | .. |
| Coley | 3.04 | 7 | 0.90 | 1 |
| Coley Estate | 2.20 | 9 | 0.65 | 31 |
| Duckenfield | 3.69 | 16 | 1.43 | 31 |
| Easington | 1.30 | 4 | 0.75 | 31 |
| East Albion | 1.90 | 7 | 0.69 | 12 |
| Farm Hill | 5.90 | 9 | 1.90 | 15 |
| Hagley Gap | .. | .. | .. | .. |
| Hall Head | 1.61 | 9 | 0.50 | 3 |
| Golden Grove J.S.E. | 1.65 | 7 | 0.50 | 31 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | .. | .. | .. | .. |
| Morant Point L.H. | .. | .. | .. | .. |
| Norris L.S. | .. | .. | .. | .. |
| Plantain Garden River | 4.13 | 9 | 1.32 | 31 |
| Pleasant Hill | 3.35 | 7 | 0.90 | 29 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island Estate | 2.53 | 7 | 0.85 | 31 |
| Spanishwood | 3.28 | 12 | 1.36 | 31 |
| Sunning Hill L.S. | .. | .. | .. | .. |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | 3.22 | 10 | 0.75 | 1 |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs Police Station | 4.00 | 5 | 1.90 | 31 |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | .. | .. | .. | .. |
| Brandon Hill | 15.72 | 17 | 2.10 | 31 |

| Stations | October, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Kingston and St. Andrew, *contd.*** | | | | |
| Cavaliers | 5.72 | 10 | 1.45 | 30 |
| Chesterfield | .. | .. | .. | .. |
| Chestervale | .. | .. | .. | .. |
| Constant Spring F.P. | 6.70 | 14 | 1.67 | 13 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 7.95 | 11 | 1.65 | 10 |
| Craighton | .. | .. | .. | .. |
| Dallas Castle | 7.16 | 10 | 3.60 | 11 |
| Fort George | 9.12 | 19 | 1.84 | 30 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 9.86 | 11 | 3.30 | 30 |
| Gordon Castle | 7.20 | 6 | 3.70 | 11 |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 7.22 | 12 | 2.12 | 29 |
| Halfway Tree | 5.98 | 9 | 2.40 | 30 |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | 12.99 | 11 | 2.20 | 13 |
| Hermitage | 6.37 | 19 | 1.15 | 31 |
| Hill Gardens | 8.81 | 18 | 2.30 | 4 |
| Hope F.P. | 6.80 | 15 | 2.31 | 11 |
| Irish Town | 10.50 | 13 | 3.30 | 30 |
| Ivor (Jack's Hill) | 6.72 | 16 | 1.22 | 15 |
| Joppa | .. | .. | .. | .. |
| Langley | 17.20 | 21 | 3.27 | 15 |
| Lawrence Tavern | 26.81 | 16 | 4.00 | 31 |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank | .. | .. | .. | .. |
| Mount James | 19.10 | 19 | 2.74 | 31 |
| Mona Reservoir | 5.82 | 11 | 1.38 | 11 |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 3.43 | 5 | 3.00 | 31 |
| Barbican | .. | .. | .. | .. |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | 6.05 | 10 | 1.35 | 31 |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 10.39 | 19 | 1.09 | 7 |
| Rose Mount | 17.28 | 18 | 2.26 | 31 |
| Seaview Filter Plant | 6.64 | 15 | 1.23 | 31 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 4.61 | 11 | 1.33 | 30 |
| Stony Hill | 11.00 | 14 | 2.05 | 30 |
| Strawberry Hill | 6.73 | 10 | 1.58 | 31 |
| Top Mountain | 5.56 | 13 | 1.50 | 31 |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| **St. Catherine** | | | | |
| Above Rocks | 18.20 | 12 | 2.30 | 31 |
| Amity Hall | .. | .. | .. | .. |
| Bellas Gate | .. | .. | .. | .. |
| Bernard Lodge | 6.74 | 9 | 2.04 | 12 |
| Bodles Agr. Station | .. | .. | .. | .. |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| Caymanas Central Estate | 7.65 | 13 | 1.70 | 15 |
| Ewarton | .. | .. | .. | .. |
| Ferry | 7.26 | 8 | 1.40 | 7 |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | 30.00 | 15 | 3.10 | 31 |
| Great Salt Pond | 4.99 | 8 | 1.54 | 30 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Innswood (No. 1 Gauge) | 9.45 | 14 | 2.10 | 30 |
| Knollis | .. | .. | .. | .. |

# RAINFALL

| Stations | October, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Catherine, *contd.*** | | | | |
| Linstead | 7.90 | 12 | 1.94 | 15 |
| Linstead Railway | 9.76 | 17 | 3.06 | .. |
| Old Harbour | 4.74 | | 1.10 | 1 |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 9.63 | 12 | 2.34 | 15 |
| Rio Cobre Irrigating Works | .. | .. | .. | .. |
| Rio Magno | .. | .. | .. | .. |
| Riversdale | .. | .. | .. | .. |
| Sligoville | 10.48 | 19 | 2.61 | 15 |
| St. Helen's | 9.47 | 12 | 1.90 | 30 |
| Spanish Town | 6.52 | 12 | 1.59 | 30 |
| The West Indies Chemical Works | 16.98 | 13 | 4.16 | 26 |
| Troja | .. | .. | .. | .. |
| Tulloch Estate | .. | .. | .. | .. |
| J.S.A. Twickenham Park A.C. | 7.89 | 14 | 2.37 | 30 |
| Worthy Park | 5.32 | 15 | 1.29 | 31 |
| United Estates (New Works Farm) | 8.27 | 15 | 2.00 | 15, 16 |
| Warwick Castle | 10.12 | 13 | 2.72 | 30 |
| **Clarendon** | | | | |
| Amity Hall | 4.28 | 7 | 1.21 | 31 |
| Beauchamp | 5.89 | 9 | 1.16 | 29 |
| Belle Plain | 11.92 | 15 | 2.39 | 20 |
| Bog | 3.38 | 9 | 0.92 | 31 |
| Brixton Hill | 13.99 | 9 | 3.10 | 2 |
| Building | 3.85 | 5 | 1.30 | 31 |
| Bull Head | 32.03 | 15 | 7.90 | 29 |
| Carlisle | 3.40 | 7 | 1.25 | 31 |
| Chapelton | 12.44 | 8 | 4.16 | 15 |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | 10.95 | 13 | 2.65 | 29 |
| Cook's Gate | 5.44 | 13 | 1.00 | 30 |
| Cottage | 3.09 | 6 | 1.00 | 30 |
| Cotton Tree Gully | 3.38 | 10 | 1.05 | 31 |
| Crofts Hill | 15.44 | 18 | 2.95 | 29 |
| DaCosta | 4.18 | 8 | 1.33 | 30 |
| Dry River | 3.79 | 9 | 1.25 | 8 |
| Exeter | 4.97 | 11 | 1.12 | 29 |
| Frankfield | 8.13 | 15 | 1.40 | 16 |
| Garlogie | .. | .. | .. | .. |
| Gibbons | 3.45 | 9 | 1.02 | 31 |
| Grimmets | 5.70 | 9 | 1.28 | 29 |
| Hillside | 3.47 | 7 | 0.89 | 31 |
| James Hill | .. | .. | .. | .. |
| Kellits | 12.73 | 15 | 2.80 | 29 |
| Knights | 3.81 | 9 | 1.02 | 31 |
| Longville Park | 3.88 | 5 | 2.10 | 30 |
| May Pen Railway | 3.90 | 10 | 0.90 | 30 |
| May Pen | 4.38 | 12 | 1.01 | 31 |
| Mears L.S. | 7.65 | 12 | 1.50 | 11 |
| Milk River | 6.19 | 11 | 1.53 | 29 |
| Milk Spring | .. | .. | .. | .. |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | 3.04 | 8 | 0.93 | 31 |
| Mumby | 4.04 | 9 | 0.97 | 31 |
| Needham | 2.90 | 6 | 0.80 | 31 |
| Osborne Store | .. | .. | .. | .. |
| New Yarmouth | 4.68 | 9 | 1.28 | 8 |
| New Monymusk | 3.82 | 6 | 0.95 | 31 |
| Pennants L.S. | 13.64 | 17 | 4.38 | 15 |
| Pusey Hall | 5.29 | 8 | 1.58 | 31 |
| Parnassus | 6.23 | 14 | 1.38 | 30 |
| Raymonds | 3.51 | 8 | 0.95 | 31 |
| Rock River | 4.61 | 4 | 1.44 | 12 |
| Salt Savannah | 4.79 | 7 | 1.45 | 31 |
| Sandy Gully | 6.58 | 13 | 1.60 | 30 |
| Spaldings | 7.25 | 9 | 2.74 | 31 |

| Stations | October, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Clarendon, *contd.*** | | | | |
| Sevens | 4.96 | 14 | 1.60 | 13 |
| Springfield | 5.79 | 12 | 1.15 | 19 |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S. Co. | 3.94 | 9 | 1.20 | 31 |
| Teak Pen L.S. | .. | .. | .. | .. |
| Tarrentum | 2.36 | 6 | 0.61 | 31 |
| Thompson Town | 8.22 | 12 | 2.39 | 12 |
| Trout Hall | .. | .. | .. | .. |
| Tweedside | .. | .. | .. | .. |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana P.W.D. | 14.46 | 13 | 3.14 | 31 |
| Christiana L.A. | .. | .. | .. | .. |
| Craig Head | 17.39 | 11 | 5.83 | 31 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | 22.55 | 14 | 3.10 | 29 |
| Greenvale | 9.61 | 18 | 3.00 | 31 |
| Grove Place | .. | .. | .. | .. |
| Hill End, Spur Tree | 10.07 | 15 | 1.44 | 29 |
| Holmwood | .. | .. | .. | .. |
| Hope, Spur Tree | .. | .. | .. | .. |
| Kendal | 8.52 | 11 | 1.69 | 12 |
| Mandeville | 12.71 | 17 | 2.30 | 31 |
| Marshall's Pen | 12.60 | 17 | 2.92 | 31 |
| Mile Gully | 10.59 | 15 | 2.50 | 31 |
| New Port | 7.12 | 16 | 1.20 | 30 |
| Porus | 12.52 | 13 | 2.75 | 19 |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope | 12.00 | 16 | 2.66 | 12 |
| Spaldings | .. | .. | .. | .. |
| Victoria Town School | .. | .. | .. | .. |
| Williamsfield | 11.74 | 14 | 2.20 | 31 |
| **St. Elizabeth** | | | | |
| Appleton Estate (G. No. 1) | 11.94 | 17 | 2.00 | 28 |
| Aberdeen | .. | .. | .. | .. |
| Balaclava P.W.D. | 15.58 | 11 | 3.20 | 3 |
| Balaclava | 9.08 | 14 | 2.84 | 12 |
| Bethlehem Training College | 12.32 | 12 | 3.25 | 31 |
| Black River | 6.58 | 8 | 1.76 | 31 |
| Elderslie | 14.91 | 15 | 3.45 | 12 |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| George's Valley | 17.85 | 14 | 2.20 | 18 |
| Ginger Hill | 16.88 | 21 | 2 40 | 11 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 10.98 | 13 | 3.05 | 12 |
| Hounslow | .. | .. | .. | .. |
| Ipswich | 30.48 | 21 | 4.10 | 12 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | 10.23 | 13 | 2.00 | 12 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | 3.35 | 8 | 1.05 | 12 |
| Mulgrave | 20.85 | 20 | 2.85 | 27 |
| Surbiton (Munro College) | 3.66 | 9 | 1.35 | 31 |
| Munro College | 9 23 | 10 | 2.00 | 15 |
| Newmarket | 10.80 | 8 | 2.10 | 10 |
| Pedro Plains | 3.54 | 4 | 1.40 | 31 |
| Quickstep | .. | .. | .. | .. |
| Raheen Estate (No. 1 Gauge) | 17.53 | 17 | 3.52 | 12 |
| Santa Cruz | 16.05 | 13 | 4.54 | 31 |
| Southfield | 7.52 | 10 | 1.63 | 31 |
| Speculation | .. | .. | .. | .. |
| Springfield | 12.77 | 14 | 2.50 | 11 |
| Thatchfield | 5.08 | 7 | 2.10 | 31 |

# RAINFALL

| Stations | October, 1962 | | | | Stations | October, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| **St. Elizabeth**, *contd.* | | | | | **Westmoreland**, *contd.* | | | | |
| Torrington | .. | .. | .. | .. | Little London | 9.30 | 5 | 3.65 | 31 |
| Treasure Beach | .. | .. | .. | .. | Masemure | 7.85 | 10 | 2.00 | 31 |
| Williamsfield | 6.93 | 10 | 2.22 | 31 | Meylersfield | 7.16 | 8 | 3.00 | 31 |
| Windsor | .. | .. | .. | .. | Midgham | 6.91 | 9 | 1.75 | 31 |
| | | | | | Mint | 8.12 | 18 | 1.35 | 12 |
| **Westmoreland** | | | | | Mount Eagle, W.I.S. Co. | 7.29 | 17 | 1.69 | 25 |
| Albany | 5.81 | 9 | 2.30 | 31 | Mount Eagle, P.W.D. | 10.71 | 12 | 1.75 | 17 |
| Baulk | .. | .. | .. | .. | Mount Edgecombe | .. | .. | .. | .. |
| Barham | 7.28 | 11 | 2.70 | 31 | Negril Point Lighthouse | 4.36 | 8 | 1.72 | 31 |
| Belle Isle | 10.41 | 11 | 2.35 | 31 | Paul Island | 9.15 | 9 | 3.00 | 31 |
| Bethel Town | 20.31 | 15 | 2.98 | 31 | Petersfield | 13.55 | 9 | 3.50 | 31 |
| Blackheath | 8.69 | 12 | 2.29 | 31 | Prospect Park | 9.26 | 14 | 2.48 | 31 |
| Blue Castle | 10.29 | 11 | 3.10 | 31 | Rat Trap | .. | .. | .. | .. |
| Bluefields | .. | .. | .. | .. | Retrieve | 9.02 | 9 | 2.13 | 31 |
| Cornwall | 12.85 | 9 | 3.65 | 31 | Sav.-la-Mar | 11.93 | 11 | 2.90 | 1 |
| Darliston | 20.72 | 18 | 3.26 | 12 | Sheffield | 7.90 | 8 | 1.78 | 12 |
| Fontabelle | 8.15 | 10 | 1.65 | 8 | Shrewsbury | 16.82 | 15 | 4.00 | 31 |
| Friendship | 10.02 | 13 | 3.90 | 31 | St. Leonard's | .. | .. | .. | .. |
| Frome | 9.16 | 9 | 1.95 | 8 | Welch Pole | .. | .. | .. | .. |
| Kew Park | .. | .. | .. | .. | Whithorn | 12.87 | 14 | 2.10 | 31 |
| Lamb's River | 8.41 | 11 | 1.90 | 10 | Williamsfield | .. | .. | .. | .. |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### NOVEMBER, 1962

*Summary*

A weak cold front lying East to West moved southward across this island but became diffuse at about 15°N. Apart from a few scattered showers good weather persisted throughout the month.

*Temperatures*

Maximum temperatures were about normal, except in hilly regions and along northern coastal districts where they fell slightly below the average. Average temperatures ranged from about 61°F to 88°F.

*Rainfall*

Island rainfall was 11% above the normal for the month. The parishes of St. James, Clarendon, Manchester, St. Elizabeth and Westmoreland, however, showed below normal rainfall. Richmond in St. Mary reported 15.60 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means 07 hr. (°F) | Means 13/15 hr. (°F) | Means 19 hr. (°F) | Means Max. (°F) | Means Min. (°F) | Means Max. and Min. (°F) | Extreme Max. (°F) | Extreme Min. (°F) | Relative Humidity 07 hr. (%) | Relative Humidity 13/15 hr. % | Relative Humidity 19 hr. (%) | Sunshine M anhrs. | Sunshine % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 74.4 | 81.1 | .. | 85.2 | 69.3 | 77.3 | 89 | 65 | 88 | 83 | .. | .. | .. |
| Castleton Gardens | .. | 70.0 | 79.3 | .. | 84.2 | 61.2 | 72.7 | 88 | 57 | .. | .. | .. | .. | .. |
| Grove Place | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hill Gardens | .. | 62.4 | .. | .. | 69.3 | .. | .. | 81 | 56 | .. | .. | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 85.9 | 67.3 | 76.6 | 89 | 63 | .. | .. | .. | 7.5 | 66 |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 75.1 | 84.2 | .. | 88.0 | 73.0 | 80.5 | 90 | 69 | 85 | 66 | .. | .. | .. |
| Morant Pt. L.H. | 1015.2 | 78.5 | 82.0 | 79.8 | 80.7 | 67.3 | 74.0 | 83 | 56 | 83 | 77 | 80 | .. | .. |
| Negril Pt. L.H. | 1012.2 | 75.4 | 85.0 | 79.0 | 87.0 | 73.0 | 80.0 | 91 | 69 | 80 | 67 | 77 | .. | .. |
| Orange River | .. | 72.7 | 77.4 | .. | 77.4 | 64.5 | 70.9 | 79 | 60 | 93 | 79 | .. | .. | .. |
| Palisadoes | 1012.5 | 77.3 | 87.0 | 81.2 | 88.1 | 75.9 | 82.0 | 92 | 73 | 79 | 59 | 71 | 8.11 | 72 |
| Worthy Park | .. | 69.3 | 79.6 | .. | 82.9 | 64.3 | 73.6 | 86 | 57 | 98 | 78 | .. | 2.98 | 26 |
| Irwin | .. | 77.8 | 82.6 | .. | 86.3 | 56.0 | 71.1 | 90 | 51 | .. | .. | .. | .. | .. |
| Bodles | .. | 71.0 | 82.9 | .. | 87.3 | 67.9 | 77.6 | 89 | 59 | 93 | 72 | .. | 7.00 | 62 |
| Duckenfield | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Montego Bay | 1013.4 | 75.4 | 83.3 | 78.2 | 84.7 | 72.3 | 78.5 | 89 | 65 | 84 | 70 | 79 | .. | .. |

| Station | Hour | Dew Point (°F) | Cloud Amount (Oktas) L | Cloud Amount (Oktas) T | Wind Direction—No. of Observations N | NE | E | SE | S | SW | W | NW | Calm | Wind Speed (Knots) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morant Point Lighthouse | 7 | 73 | 1.9 | 4.6 | .. | 6 | 17 | .. | .. | .. | .. | .. | 7 | 10.2 |
| | 13 | 74 | 1.7 | 4.4 | .. | 4 | 21 | .. | .. | .. | .. | .. | 5 | 9.2 |
| | 19 | 73 | 1.5 | 3.7 | .. | 5 | 18 | .. | .. | .. | .. | .. | 7 | 10.2 |
| Negril Point Lighthouse | 7 | 69 | 2.0 | 4.3 | 3 | 15 | 1 | .. | .. | 1 | .. | 1 | 9 | 3.3 |
| | 13 | 73 | 1.7 | 4.5 | 8 | 9 | 1 | 6 | 1 | 2 | .. | 1 | 2 | 6.9 |
| | 19 | 71 | 1.1 | 3.4 | 8 | 13 | .. | 2 | .. | .. | .. | .. | 7 | 4.1 |
| Palisadoes Airport | 7 | 70 | 1.0 | 3.9 | 9 | .. | 1 | .. | 1 | .. | .. | 11 | 9 | 4.9 |
| | 13 | 70 | 1.3 | 4.3 | 1 | .. | 1 | 9 | 15 | 2 | .. | 2 | .. | 10.0 |
| | 19 | 73 | 1.4 | 4.5 | 11 | .. | 2 | 4 | 1 | .. | 2 | 4 | 6 | 7.3 |

# RAINFALL

| Stations | November, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 21.10 | 20 | 2.30 | 20 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 12.27 | 14 | 4.50 | 12 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 5.69 | 10 | 3.05 | 12 |
| Green Island | 8.69 | 13 | 1.40 | 11 |
| Green River | .. | .. | .. | .. |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 7.30 | 8 | 2.60 | 11 |
| Kendal | 3.60 | 6 | 1.10 | 12 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | .. | .. | .. | .. |
| Ramble | 3.88 | 9 | 1.59 | 9 |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 3.31 | 10 | 1.16 | 12 |
| **St. James** | | | | |
| Adelphi | 12.74 | 11 | 3.10 | 13 |
| Barnett | 6.04 | 10 | 2.43 | 13 |
| Cambridge | 2.27 | 5 | 1.00 | 9 |
| Catadupa | 3.38 | 6 | 1.15 | 12 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Flamstead Garden | 3.03 | 8 | 1.00 | 13 |
| Fairfield Pen | 5.92 | 10 | 2.00 | 7, 13 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 3.39 | 12 | 0.80 | 13 |
| Kirkpatrick Hall | 7.32 | 12 | 2.22 | 13 |
| Lottery Estate | 13.90 | 13 | 6.15 | 7 |
| Montego Bay Railway | 4.37 | 7 | 1.70 | 7 |
| Montego Bay | 3.88 | 5 | 1.81 | 13 |
| Montpelier | 2.09 | 8 | 0.57 | 12 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| Bogue | 5.42 | 10 | 1.96 | 7 |
| **Trelawny** | | | | |
| Arcadia | 15.62 | 12 | 5.23 | 7 |
| Albert Town | .. | .. | .. | .. |
| Barnstaple | 13.05 | 11 | 4.50 | 7 |
| Clark's Town | .. | .. | .. | .. |
| Duncans | .. | .. | .. | .. |
| Etingdon | 18.90 | 15 | 7.30 | 7 |
| Falmouth | .. | .. | .. | .. |
| Georgia | 16.91 | 10 | 8.40 | 7 |
| Hampden | .. | .. | .. | .. |
| Hampshire | 11.95 | 11 | 5.50 | 7 |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Jackson Town | .. | .. | .. | .. |
| Kinloss | 10.90 | 14 | 3.50 | 7 |
| Litchfield | .. | .. | .. | .. |
| Long Pond | 10.34 | 13 | 3.40 | 7 |
| Orange Valley | .. | .. | .. | .. |
| Oxford | 16.15 | 12 | 6.05 | 7 |
| Stewart Town | .. | .. | .. | .. |
| Swanswick | 12.97 | 11 | 6.20 | .. |
| Troy P.W.D. | .. | .. | .. | .. |
| Troy L.S. | .. | .. | .. | .. |
| Ulster Spring | 7.09 | 12 | 2.39 | 3 |

| Stations | November, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Trelawny, *contd.*** | | | | |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-Bit | .. | .. | .. | .. |
| Wakefield | .. | .. | .. | .. |
| Warsop | .. | .. | .. | .. |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | .. | .. | .. | .. |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | 18.15 | 11 | 6.80 | 7 |
| Cave Valley | .. | .. | .. | .. |
| Chippenham Park | 20.28 | 21 | 9.16 | 7 |
| Claremont | 16.24 | 11 | 6.53 | 7 |
| Discovery Bay | 19.33 | 10 | 6.07 | 7 |
| Exchange | .. | .. | .. | .. |
| Hill Top Prison | 19.91 | 12 | 9.01 | 7 |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 21.01 | 15 | 9.17 | 7 |
| Llandovery Estate | 11.20 | 16 | 5.14 | 6 |
| Moneague | 13.16 | 11 | 8.00 | 7 |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | 11.21 | 19 | 4.08 | 6 |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 12.56 | 20 | 3.31 | 7 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 11.62 | 7 | 5.40 | 6 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Unity (Runaway Bay) | 11.85 | 15 | 3.25 | 7 |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 11.65 | 15 | 3.40 | 6 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 14.50 | 9 | 3.98 | 6 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | .. | .. | .. | .. |
| Castleton Gardens | .. | .. | .. | .. |
| Dover L.S. | 23.30 | 22 | 10.30 | 6 |
| Enfield | 32.05 | 15 | 12.20 | 13 |
| Guy's Hill | 20.75 | 15 | 7.10 | 7 |
| Hampstead | 20.05 | 14 | 8.80 | 5 |
| Highgate | .. | .. | .. | .. |
| Jack's River | 14.30 | 16 | 6.30 | 6 |
| Lucky Hill | .. | .. | .. | .. |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society Ltd. | 17.20 | 12 | 4.74 | 7 |
| Newry | 12.89 | 14 | 9.00 | 6 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | .. | .. | .. | .. |
| Retreat | .. | .. | .. | .. |
| Richmond P.W.D. | 29.33 | 11 | 15.60 | 7 |
| Richmond | 13.64 | 13 | 4.80 | 7 |
| Richmond Farm Prison | 22.65 | 12 | 8.55 | 6 |
| Sue River | 11.10 | 12 | 3.71 | 7 |
| Water Valley | 14.67 | 8 | 11.10 | 6 |
| Wey Hill | 15.74 | 9 | 3.25 | 7 |
| Windsor Castle | 11.97 | 13 | 5.95 | 7 |
| **Portland** | | | | |
| Balcarres | 27.72 | 7 | 14.50 | 7 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 28.40 | 15 | 11.90 | 7 |
| Boundbrook L.S. | ... | .. | .. | .. |

# RAINFALL

| Stations | November, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland, *contd.*** | | | | |
| Bowden Pen | 27.03 | 23 | 6.90 | 6 |
| Bruton Hall | .. | .. | .. | .. |
| Buff Bay Railway | 14.01 | 17 | 4.36 | 6 |
| Buff Bay | 9.69 | 14 | 3.00 | 6 |
| Bybrook | 30.01 | 10 | 10.20 | 6 |
| Caenwood | .. | .. | .. | .. |
| Castle | 2.74 | 19 | 0.60 | 6 |
| Cedar Hurst | .. | .. | .. | .. |
| Cedar Valley | .. | .. | .. | .. |
| Chepstow | 42.60 | 16 | 10.65 | 7 |
| Darley | 22.01 | 19 | 9.75 | 6 |
| Ecclesdown | 14.05 | 12 | 4.10 | 17 |
| Fellowship | 24.74 | 16 | 7.50 | 6 |
| Fruitful Vale | 40.16 | 22 | 9.48 | 6 |
| Hope Bay | 18.92 | 12 | 10.52 | 6 |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 12.17 | 7 | 2.97 | 17 |
| Mill Bank | 38.20 | 20 | 10.90 | 6 |
| Moore Town | 41.97 | 21 | 14.55 | 6 |
| Mount Holstein | 20.46 | 7 | 6.24 | 13 |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | .. | .. | .. | .. |
| Port Antonio | 7.42 | 11 | 1.65 | 6 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill | 5.27 | 3 | 2.11 | 11 |
| Skibo | .. | .. | .. | .. |
| Swift River | 5.42 | 6 | 2.00 | 4 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mtn. | .. | .. | .. | .. |
| Barrett's Gap | 8.25 | 24 | 1.35 | 15 |
| Bath | 10.35 | 22 | 1.30 | 15 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 5.95 | 7 | 2.60 | 4 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | 2.57 | 10 | 0.50 | 15 |
| Coley | 4.67 | 7 | 2.35 | 4 |
| Duckenfield | 3.40 | 15 | 0.62 | 17 |
| Easington | 1.80 | 5 | 0.55 | 1 |
| East Albion | 2.16 | 5 | 1.10 | 9 |
| Farm Hill | 4.15 | 6 | 1.30 | 3 |
| Hagley Gap | .. | .. | .. | .. |
| Hall Head | 3.65 | 11 | 0.86 | 4 |
| Golden Grove J.S.E. | .. | .. | .. | .. |
| Johnson Mountain | 8.80 | 20 | 1.40 | 12 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | 2.79 | 9 | 0.58 | 7 |
| Morant Point L.H. | 4.07 | 9 | 0.70 | 30 |
| Norris L.S. | 1.80 | 5 | 0.55 | 1 |
| Plantain Garden River | 6.50 | 18 | 1.18 | 15 |
| Pleasant Hill | 3.55 | 7 | 0.80 | 11 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island | 3.78 | 12 | 1.61 | 4 |
| Spanishwood | 3.51 | 13 | 0.69 | 30 |
| Sunning Hill L.S. | .. | .. | .. | .. |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | 3.53 | 18 | 0.60 | 15 |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs Police Station | 3.45 | 5 | 1.40 | 4 |
| **Kingston and St. Andrew** | | | | |
| Barbican | .. | .. | .. | .. |
| Bloxburgh | .. | .. | .. | .. |
| Brandon Hill | 6.95 | 13 | 1.47 | 29 |
| Cavaliers | 1.45 | 5 | 0.93 | 4 |
| Chesterfield | .. | .. | .. | .. |

| Stations | November, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Kingston and St. Andrew, *contd.*** | | | | |
| Chestervale | .. | .. | .. | .. |
| Constant Spring F.P. | 3.70 | 12 | 1.28 | 4 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 4.25 | 7 | 2.07 | 4 |
| Craighton | 7.35 | 7 | 5.60 | 4 |
| Dallas Castle | 5.31 | 9 | 4.42 | 3 |
| David's Hill | 8.15 | 8 | 2.50 | 4 |
| Fort George | 5.34 | 3 | 1.40 | 4 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 5.76 | 7 | 3.93 | 4 |
| Gordon Castle P.W.D. | 4.60 | 3 | 4.30 | 4 |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 7.19 | 10 | 4.50 | 4 |
| Halfway Tree | 1.35 | 3 | 0.75 | 4 |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | 15.18 | 11 | 4.10 | 4 |
| Hermitage | 4.06 | 12 | 1.10 | 4 |
| Hill Gardens (Cinchona) | 10.68 | 15 | 3.25 | 4 |
| Hope F.P. Works | 3.33 | 5 | 3.05 | 4 |
| Irish Town | 7.35 | 7 | 5.60 | 4 |
| Ivor (Jack's Hill) | 3.68 | 13 | 2.45 | 4 |
| Joppa | .. | .. | .. | .. |
| Langley | 9.58 | 15 | 2.35 | 15 |
| Lawrence Tavern | 5.75 | 6 | 2.35 | 15 |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank | .. | .. | .. | .. |
| Mona Reservoir | 3.17 | 3 | 3.06 | 4 |
| Mount James | .. | .. | .. | .. |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | .. | .. | .. | .. |
| Parade Gardens | .. | .. | .. | .. |
| Palisadoes | 1.70 | 5 | 1.24 | 4 |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | .. | .. | .. | .. |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 10.84 | 19 | 1.17 | 24 |
| Seaview Filter Plant | 3.59 | 10 | 1.06 | 4 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 1.08 | 5 | 0.88 | 16 |
| Stony Hill | .. | .. | .. | .. |
| Strawberry Hill | 9.12 | 9 | 2.90 | 4 |
| Top Mountain | .. | .. | .. | .. |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| **St. Catherine** | | | | |
| Above Rocks | 18.90 | 6 | 5.10 | 9 |
| Amity Hall | .. | .. | .. | .. |
| Bellas Gate | .. | .. | .. | .. |
| Bernard Lodge | 2.97 | 3 | 2.15 | 4 |
| Bodles Agr. Station | 5.66 | 9 | 2.63 | 1 |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| Caymanas Central | 2.50 | 4 | 1.00 | 4 |
| Ewarton | .. | .. | .. | .. |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | 21.43 | 6 | 5.27 | 5 |
| Great Salt Pond | 3.49 | 5 | 2.00 | 4 |
| Grier Mtn. | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Innswood | 8.26 | 6 | 2.96 | 4 |
| Knollis | .. | .. | .. | .. |
| Linstead | 7.39 | 17 | 3.37 | 3 |
| Linstead | 9.63 | 13 | 2.60 | 3 |

# RAINFALL

| Stations | November, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Catherine, *contd.*** | | | | |
| Old Harbour | 5.01 | 7 | 1.50 | 4 |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 3.06 | 7 | 0.95 | 4 |
| Rio Magno | .. | .. | .. | .. |
| Rio Cobre Irrigation Works | 3.50 | 5 | 1.37 | 3 |
| Riversdale | .. | .. | .. | .. |
| St. Helens | 3.05 | 4 | 1.10 | 11 |
| Sligoville | 2.41 | 13 | 0.63 | 17 |
| Spanish Town | 2.70 | 7 | 1.67 | 4 |
| Troja | .. | .. | .. | .. |
| Tulloch Estate | .. | .. | .. | .. |
| Twickenham Park J.S.A. | 3.75 | 9 | 1.54 | 5 |
| Warwick Castle | 7.37 | 7 | 3.34 | 4 |
| Worthy Park | 4.14 | 12 | 1.72 | 3 |
| W.I. Chemical Works | 9.03 | 7 | 3.92 | 4 |
| **Clarendon** | | | | |
| Amity Hall | .. | .. | .. | .. |
| Beauchamp | .. | .. | .. | .. |
| Belle Plain | 7.72 | 5 | 4.35 | 4 |
| Bog | .. | .. | .. | .. |
| Brixton Hill | 1.22 | 3 | 0.80 | 4 |
| Building | .. | .. | .. | .. |
| Bull Head | 4.04 | 3 | 5.97 | 3 |
| Carlisle | .. | .. | .. | .. |
| Chapelton | .. | .. | .. | .. |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | 3.52 | 4 | 2.25 | 3 |
| Cottage | 3.39 | 5 | 1.28 | 12 |
| Cotton Tree Gully | .. | .. | .. | .. |
| Croft's Hill | 4.59 | 8 | 2.65 | 3 |
| DaCosta | .. | .. | .. | .. |
| Exeter | .. | .. | .. | .. |
| Frankfield | 3.30 | 11 | 1.35 | 3 |
| Garlogie | .. | .. | .. | .. |
| Gibbons | .. | .. | .. | .. |
| Grimmets | .. | .. | .. | .. |
| Hillside | .. | .. | .. | .. |
| James Hill | .. | .. | .. | .. |
| Kellits | .. | .. | .. | .. |
| Knights | .. | .. | .. | .. |
| May Pen Railway | 4.24 | 7 | 1.70 | 4 |
| May Pen | 3.62 | 6 | 1.62 | 4 |
| Mears L.S. Trout Hall | 2.24 | 10 | 0.93 | 4 |
| Milk River | 6.70 | 9 | 1.90 | 29 |
| Milk Spring | .. | .. | .. | .. |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | .. | .. | .. | .. |
| Mumby | .. | .. | .. | .. |
| Needham | .. | .. | .. | .. |
| New Yarmouth | 2.72 | 7 | 1.65 | 4 |
| Osborne Store | .. | .. | .. | .. |
| New Monymusk | .. | .. | .. | .. |
| Pennant Land Settlement | 7.35 | 12 | 2.00 | 19 |
| Pusey Hall | .. | .. | .. | .. |
| Raymonds | .. | .. | .. | .. |
| Rock River | .. | .. | .. | .. |
| Salt Savannah | .. | .. | .. | .. |
| Spaldings | 3.62 | 4 | 2.95 | 12 |
| Springfield | .. | .. | .. | .. |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S.Co. | .. | .. | .. | .. |
| Teak Pen L.S. | .. | .. | .. | .. |
| Thompson Town | 2.77 | 7 | 1.28 | 4 |
| Trout Hall | .. | .. | .. | .. |
| Tweedside | .. | .. | .. | .. |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana P.W.D. | 3.76 | 9 | 1.75 | 12 |
| **Manchester, *contd.*** | | | | |
| Christiana L.A. | .. | .. | .. | .. |
| Craighead | 2.34 | 4 | 1.39 | 13 |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | .. | .. | .. | .. |
| Greenvale | 2.70 | 4 | 2.05 | 12 |
| Grove Place | .. | .. | .. | .. |
| Hillend Spur Tree | 0.85 | 6 | 0.27 | 2 |
| Holmwood | .. | .. | .. | .. |
| Hope Spur Tree | .. | .. | .. | .. |
| Kendal | 3.78 | 8 | 1.18 | 27 |
| Mandeville | .. | .. | .. | .. |
| Marshall's Pen | 3.03 | 5 | 1.49 | 12 |
| Mile Gully | 2.66 | 3 | 1.84 | 12 |
| New Port | .. | .. | .. | .. |
| Porus | .. | .. | .. | .. |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope | 5.87 | 8 | 1.45 | 4 |
| Spaldings | .. | .. | .. | .. |
| Victoria Town School | .. | .. | .. | .. |
| Williamsfield | 1.90 | 2 | 1.20 | 12 |
| **St. Elizabeth** | | | | |
| Appleton Estate | 0.98 | 5 | 0.65 | 10 |
| Aberdeen | .. | .. | .. | .. |
| Balaclava P.W.D. | 6.50 | 6 | 2.50 | 2 |
| Balaclava | 2.10 | 5 | 0.90 | 3 |
| Bethlehem Training College | 6.57 | 8 | 2.00 | 4 |
| Black River | 1.37 | 4 | 0.74 | 9 |
| Elderslie | 0.83 | 7 | 0.25 | 2 |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| Georges Valley | .. | .. | .. | .. |
| Ginger Hill | 3.15 | 7 | 1.18 | 12 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 3.05 | 5 | 1.34 | 11 |
| Hounslow | .. | .. | .. | .. |
| Ipswich | 8.93 | 6 | 4.25 | 12 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggotty | 1.75 | 4 | 0.60 | 10 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | 1.55 | 7 | 0.55 | 3 |
| Mulgrave | 0.91 | 2 | 0.76 | 10 |
| Munro College | 3.37 | 6 | 0.95 | 7 |
| Surbiton (Munro College) | 3.26 | 9 | 1.40 | 4 |
| Newmarket | 16.90 | 6 | 5.00 | 13 |
| Pedro Plains | 2.72 | 5 | 2.15 | 11 |
| Quickstep | .. | .. | .. | .. |
| Raheen Estate | 1.79 | 5 | 1.00 | 11 |
| Santa Cruz | 1.99 | 6 | 0.46 | 3 |
| Southfield | 5.51 | 7 | 1.20 | 7 |
| Speculation | .. | .. | .. | .. |
| Springfield | 5.41 | 8 | 1.43 | 12 |
| Thatchfield | 2.15 | 4 | 0.80 | 7 |
| Torrington | .. | .. | .. | .. |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 1.65 | 5 | 0.82 | 11 |
| Windsor | .. | .. | .. | .. |
| **Westmoreland** | | | | |
| Albany | 1.37 | 2 | 1.25 | 20 |
| Baulk | .. | .. | .. | .. |
| Barham | 3.53 | 5 | 1.48 | 9 |
| Belle Isle | 0.24 | 2 | 0.14 | 20 |
| Bethel Town | 3.52 | 9 | 0.76 | 13 |
| Black Heath | 1.63 | 4 | 0.60 | 19 |
| Blue Castle | 1.25 | 6 | 0.53 | 9 |
| Bluefields | .. | .. | .. | .. |

# RAINFALL

| Stations | November, 1962 | | | | Stations | November, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| **Westmoreland**, *contd.* | | | | | **Westmoreland**, *contd.* | | | | |
| Cornwall .. .. | 1.95 | 4 | 1.05 | 9 | Mount Edgecombe .. | .. | .. | .. | .. |
| Darliston .. .. | 4.45 | 6 | 2.58 | 20 | Negril Point Lighthouse .. | 1.74 | 8 | 0.68 | 10 |
| Fontabelle .. .. | 0.72 | 5 | 0.23 | 9 | Paul Island .. .. | 0.46 | 1 | 0.46 | 20 |
| Friendship .. .. | 3.29 | 5 | 1.61 | 19 | Petersfield .. .. | .. | .. | .. | .. |
| Frome .. .. | 1.20 | 5 | 0.42 | 19 | Prospect Park .. .. | 1.93 | 6 | 0.73 | 9 |
| Kew Park .. .. | .. | .. | .. | .. | Rat Trap .. .. | .. | .. | .. | .. |
| Lamb's River .. .. | 3.30 | 5 | 1.50 | 20 | Retrieve .. .. | 0.98 | 2 | 0.76 | 20 |
| Little London .. .. | 1.25 | 3 | 0.73 | 20 | Sav.-la-Mar .. .. | 2.05 | 4 | 1.49 | 19 |
| Masemure .. .. | 1.59 | 3 | 1.25 | 20 | Sheffield .. .. | 4.54 | 7 | 1.20 | 9 |
| Meylersfield .. .. | 1.46 | 3 | 1.20 | 20 | Shrewsbury .. .. | 2.92 | 6 | 1.57 | 19 |
| Midgham .. .. | 1.49 | 2 | 1.44 | 20 | St. Leonard's .. .. | .. | .. | .. | .. |
| Mint .. .. | 1.66 | 8 | 0.42 | 12 | Welch Pole .. .. | .. | .. | .. | .. |
| Mount Eagle, W.I.S. Co. .. | 0.44 | 6 | 0.27 | 9 | Whithorn .. .. | 4.17 | 4 | 2.10 | 1 |
| Mount Eagle, P.W.D. .. | 0.27 | 3 | 0.16 | 12 | Williamsfield .. .. | .. | .. | .. | .. |

WEST INDIES METEOROLOGICAL SERVICE

# JAMAICA WEATHER REPORT

## MONTHLY SUMMARY OF OBSERVATIONS

### DECEMBER, 1962

*Summary*

A cold front moved across the island bringing overcast conditions with showers and thunders hovers generally.

*Temperatures*

Normal temperatures prevailed along the southern coastal regions, but below-average conditions were experienced in shaded valley areas. Average temperatures ranged from about 60°F to 89°F.

*Rainfall*

Island rainfall was 38% above the normal for the month. All parishes, except Westmoreland with only a slight drop from the normal, showed above normal rainfall. Mill Bank in Portland reported 10.04 inches in one day.

| Station | Mean Pressure (mbs.) | Temperature: Means 07 hr. (°F) | Means 13/15 hr. (°F) | Means 19 hr. (°F) | Means Max. (°F) | Means Min. (°F) | Means Max. and Min. (°F) | Extreme Max. (F°) | Extreme Min. (°F) | Relative Humidity 07 hr. (%) | Relative Humidity 13/15 hr. % | Relative Humidity 19 hr. (%) | Sunshine Mean hrs. | Sunshine % of Poss. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Caenwood | .. | 72.3 | 80.6 | .. | 83.8 | 67.5 | 75.6 | 89 | 66 | 68 | 88 | .. | .. | .. |
| Castleton Gardens | .. | 69.7 | 80.1 | .. | 84.9 | 60.3 | 72.6 | 88 | 55 | .. | .. | .. | .. | .. |
| Grove Place | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Hill Gardens | .. | 60.5 | 64.6 | .. | .. | .. | .. | 79 | 47 | 94 | 95 | .. | .. | .. |
| Hope Laboratory | .. | .. | .. | .. | 84.1 | 64.4 | 74.3 | 88 | 62 | 85 | .. | .. | 6.4 | 58 |
| Holmwood | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kingston (St. George's) | .. | 73.4 | 83.1 | .. | 86.8 | 71.5 | 79.1 | 92 | 68 | 81 | 69 | .. | .. | .. |
| Morant Pt. L.H. | 1016.9 | 77.8 | 80.8 | 78.5 | 80.0 | 66.8 | 73.4 | 84 | 63 | 83 | 81 | 82 | .. | .. |
| Negril Pt. L.H. | 1014.6 | 73.6 | 84.0 | 77.7 | 86.2 | 71.3 | 78.7 | 91 | 65 | 83 | 67 | 79 | .. | .. |
| Orange River | .. | 70.5 | 76.8 | .. | 76.7 | 60.3 | 68.5 | 83 | 59 | 93 | 75 | .. | .. | .. |
| Palisadoes | 1013.7 | 75.6 | 84.5 | 79.8 | 86.3 | 73.8 | 80.0 | 90 | 69 | 79 | 63 | 73 | 7.15 | 64 |
| Worthy Park | .. | 65.3 | 79.1 | .. | 81.2 | 62.0 | 71.6 | 86 | 54 | 99 | 76 | .. | 6.10 | 55 |
| Irwin | .. | 76.3 | 80.4 | .. | 83.6 | 55.3 | 69.4 | 91 | 52 | .. | .. | .. | .. | .. |
| Bodles | .. | 69.3 | 81.6 | .. | 88.7 | 65.4 | 87.0 | 91 | 60 | 92 | 72 | .. | 6.5 | 59 |
| Duckenfield | .. | 72.2 | 80.1 | .. | 83.2 | 71.2 | 77.2 | 86 | 62 | 86 | 78 | .. | 5.8 | 52 |
| Montego Bay | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

| Station | Hour | Dew Point (°F) | Cloud Amount (Oktas) L | Cloud Amount (Oktas) T | Wind Direction—No. of Observations N | NE | E | SE | S | SW | W | NW | Calm | Wind Speed (Knots) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morant Point Lighthouse | 7 | 72 | 1.9 | 4.7 | .. | 2 | 24 | .. | .. | .. | .. | .. | 5 | 4.4 |
| | 13 | 74 | 1.8 | 5.2 | .. | .. | 28 | .. | .. | .. | .. | .. | 3 | 11.0 |
| | 19 | 72 | 1.6 | 4.2 | .. | 1 | 26 | .. | .. | .. | .. | .. | 4 | 11.3 |
| Negril Point Lighthouse | 7 | 68 | 1.3 | 3.7 | 3 | 19 | 1 | .. | .. | .. | .. | .. | 8 | 3.6 |
| | 13 | 72 | 2.7 | 4.3 | 12 | 7 | .. | 7 | 1 | 2 | .. | .. | 2 | 6.9 |
| | 19 | 71 | 1.9 | 3.4 | 3 | 17 | 1 | .. | .. | 1 | .. | .. | 9 | 3.6 |
| Palisadoes Airport | 7 | 6.9 | 1.3 | 4.0 | 14 | 4 | 3 | .. | .. | .. | .. | 5 | 5 | 5.1 |
| | 13 | 70 | 1.5 | 4.2 | .. | 1 | 2 | 17 | 8 | 2 | .. | .. | 1 | 9.0 |
| | 19 | 70 | 1.4 | 4.3 | 16 | .. | 2 | 4 | .. | .. | 1 | 5 | 3 | 6.9 |

# RAINFALL

| Stations | December, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Hanover** | | | | |
| Askenish | 16.05 | 21 | 1.40 | 15, 18 and 20 |
| Blenheim | .. | .. | .. | .. |
| Blue Hole | .. | .. | .. | .. |
| Cascade | 6.33 | 10 | 1.50 | 10 |
| Copse | .. | .. | .. | .. |
| Content L.S. | .. | .. | .. | .. |
| Cousin's Cove | .. | .. | .. | .. |
| Dias | 2.82 | 3 | 2.20 | 9 |
| Green Island | 2.30 | 3 | 1.20 | 9 |
| Green River | .. | .. | .. | .. |
| Haughton Court | .. | .. | .. | .. |
| Haughton Grove | .. | .. | .. | .. |
| Hopewell | 2.46 | 7 | 0.70 | 9 |
| Kendal | 2.92 | 7 | 1.15 | 7 |
| King's Vale | .. | .. | .. | .. |
| Knockalva | .. | .. | .. | .. |
| Lucea | .. | .. | .. | .. |
| Ramble | 2.72 | 4 | 1.14 | 13 |
| Retirement | .. | .. | .. | .. |
| Shettlewood | 2.45 | 7 | 0.88 | 10 |
| **St. James** | | | | |
| Adelphi | 9.01 | 6 | 4.60 | 9 |
| Bogue | 3.34 | 9 | 1.18 | 9 |
| Barnett | 3.68 | 9 | 1.09 | 9 |
| Cambridge | 2.79 | 5 | 0.96 | 21 |
| Cambridge Estate | 6.85 | 10 | 1.80 | 4 |
| Catadupa | 3.95 | 7 | 1.00 | 22 |
| Chesterfield | .. | .. | .. | .. |
| Cinnamon Hill | .. | .. | .. | .. |
| Cornwall Works | .. | .. | .. | .. |
| Fairfield Pen | 3.79 | 9 | 1.29 | 10 |
| Flamstead Garden | 3.72 | 6 | 1.72 | 10 |
| Irwin A.C. | .. | .. | .. | .. |
| Kempshot | 5.72 | 7 | 1.91 | 10 |
| Kirkpatrick Hall | 6.97 | 13 | 2.84 | 6 |
| Lottery Estate | 5.50 | 11 | 1.30 | 4 |
| Montego Bay | 4.24 | 6 | 1.19 | 12 |
| Montpelier | 0.37 | 4 | 0.21 | 10 |
| Retirement | .. | .. | .. | .. |
| Rose Hall | .. | .. | .. | .. |
| Running Gut | .. | .. | .. | .. |
| Spring Estates | .. | .. | .. | .. |
| Success | .. | .. | .. | .. |
| Sweetwater | .. | .. | .. | .. |
| Tryall | .. | .. | .. | .. |
| Montego Bay Railway | 2.01 | 4 | 0.75 | 10 |
| **Trelawny** | | | | |
| Albert Town | .. | .. | .. | .. |
| Arcadia | 10.06 | 8 | 3.70 | 4 |
| Barnstaple | 7.68 | 10 | 2.35 | 12 |
| Clark's Town | .. | .. | .. | .. |
| Duncans | .. | .. | .. | .. |
| Etingdon | 8.50 | 12 | 2.05 | 10 |
| Falmouth | .. | .. | .. | .. |
| Georgia | 7.70 | 11 | 1.50 | 6 |
| Hampden | .. | .. | .. | .. |
| Hampshire | 8.62 | 10 | 2.25 | 12 |
| Hyde and Gibraltar | .. | .. | .. | .. |
| Hyde Hall | 6.65 | 8 | 1.35 | 12 |
| Jackson Town | .. | .. | .. | .. |
| Kinloss | 6.20 | 8 | 2.30 | 12 |
| Litchfield | .. | .. | .. | .. |
| Long Pond | 5.62 | 7 | 1.50 | 4 |
| Orange Valley | .. | .. | .. | .. |
| Stewart Town | 7.83 | 9 | 1.89 | 13 |

| Stations | December, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Trelawny, *contd.*** | | | | |
| Swanswick | 8.38 | 10 | 2.25 | 12 |
| Troy P.W.D. | .. | .. | .. | .. |
| Troy L.S. | .. | .. | .. | .. |
| Ulster Spring | 7.70 | 6 | 2.73 | 13 |
| Vale Royal | .. | .. | .. | .. |
| Wait-a-Bit | .. | .. | .. | .. |
| Wakefield | .. | .. | .. | .. |
| Warsop | .. | .. | .. | .. |
| **St. Ann** | | | | |
| Alexandria | .. | .. | .. | .. |
| Bamboo (Hill Top Prison) | | | | |
| Beverly L.S. | .. | .. | .. | .. |
| Bohemia | .. | .. | .. | .. |
| Brown's Town | 12.66 | 9 | 5.18 | 10 |
| Cave Valley | .. | .. | .. | .. |
| Chippenham Park | 16.32 | 21 | 5.88 | 10 |
| Claremont | 6.88 | 7 | 1.63 | 10 |
| Discovery Bay | 6.94 | 12 | 1.67 | 12 |
| Exchange | .. | .. | .. | .. |
| Hill Top Prison | 15.52 | 7 | 6.10 | 10 |
| Home Castle | .. | .. | .. | .. |
| Knapdale | 11.95 | 16 | 3.00 | 10 |
| Llandovery Estate | 5.65 | 18 | 0.99 | 20 |
| Moneague | .. | .. | .. | .. |
| Mount Diablo | .. | .. | .. | .. |
| Ocho Rios | .. | .. | .. | .. |
| Richmond Estate | 6.02 | 16 | 1.16 | 19 |
| Richmond Pen L.S. | .. | .. | .. | .. |
| Rockfield | 13.22 | 20 | 4.06 | 10 |
| Rowkamp | .. | .. | .. | .. |
| Runaway Bay | .. | .. | .. | .. |
| St. Ann's Bay | 5.79 | 7 | 1.60 | 19 |
| Stepney | .. | .. | .. | .. |
| Thatchfield | .. | .. | .. | .. |
| Unity (Runaway Bay) | 8.95 | 14 | 1.90 | 13 |
| Watt Town | .. | .. | .. | .. |
| **St. Mary** | | | | |
| Annotto Bay | 16.10 | 14 | 4.60 | 11 |
| Agualta Vale | .. | .. | .. | .. |
| Brainerd | 13.32 | 10 | 4.12 | 12 |
| Breezy Hill | .. | .. | .. | .. |
| Carron Hall | .. | .. | .. | .. |
| Castleton Gardens | 15.05 | 8 | 5.48 | 10 |
| Dover L.S. | 17.20 | 20 | 9.55 | 6 |
| Enfield | 13.10 | 14 | 2.00 | 6 |
| Guy's Hill | 9.65 | 12 | 3.25 | 10 |
| Hampstead | 14.00 | 11 | 5.65 | 10 |
| Highgate | .. | .. | .. | .. |
| Jack's River | 9.80 | 20 | 2.80 | 10 |
| Lucky Hill | 18.41 | 16 | 8.40 | 10 |
| Lucky Hill Pen | .. | .. | .. | .. |
| Lucky Hill Farming Co-op. Society Ltd. | 8.70 | 5 | 5.30 | 10 |
| Newry | 9.98 | 13 | 4.10 | 10 |
| Nutfield A.C. | .. | .. | .. | .. |
| Oracabessa | .. | .. | .. | .. |
| Orange River | .. | .. | .. | .. |
| Port Maria | 9.64 | 14 | 2.23 | 6 |
| Retreat | .. | .. | .. | .. |
| Richmond P.W.D. | 10.26 | 10 | 4.14 | 10 |
| Richmond | 10.13 | 16 | 2.60 | 10 |
| Richmond Farm Prison | 9.56 | 10 | 2.70 | 10 |
| Sue River L.S. | 11.28 | 13 | 2.96 | 12 |
| Water Valley | 12.03 | 7 | 5.80 | 10 |
| Wey Hill | 12.28 | 6 | 3.54 | 10 |
| Windsor Castle | 8.40 | 8 | 2.45 | 10 |

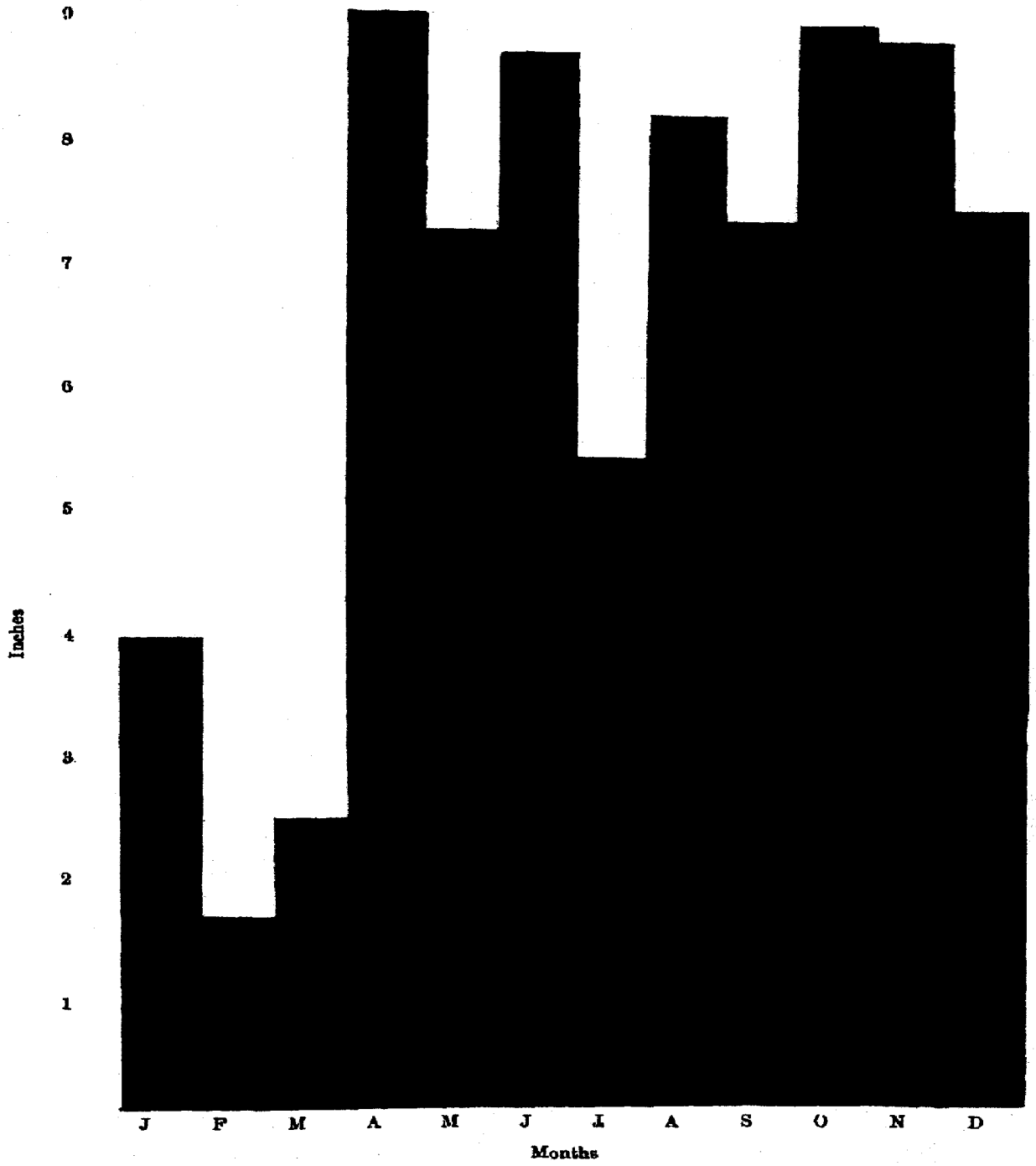
# RAINFALL

| Stations | December, 1962 Total | Days | Max. Fall | Max. Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Portland** | | | | |
| Balcarres | 29.50 | 9 | 7.80 | 10 |
| Belle Vue | .. | .. | .. | .. |
| Belvedere | 8.27 | 13 | 1.25 | 10 |
| Boundbrook L.S. | .. | .. | .. | .. |
| Bowden Pen | 33.56 | 19 | 5.19 | 20 |
| Bruton Hall | .. | .. | .. | .. |
| Buff Bay | 10.02 | 17 | 1.70 | 10 |
| Buff Bay Railway | 12.33 | 19 | 3.34 | 10 |
| Bybrook | 26.50 | 12 | 8.00 | 10 |
| Caenwood | .. | .. | .. | .. |
| Castle | 5.77 | 15 | 1.54 | 2 |
| Cedar Hurst | .. | .. | .. | .. |
| Cedar | 12.93 | 20 | 5.20 | 10 |
| Chepstow | 28.09 | 15 | 7.80 | 10 |
| Darley | 22.44 | 24 | 4.93 | 21 |
| Ecclesdown | 20.80 | 15 | 8.10 | 1 |
| Fellowship | 22.69 | 16 | 6.00 | 21 |
| Fruitfulvale | 19.60 | 22 | 2.00 | 20 |
| Hope Bay | 17.60 | 15 | 6.50 | 10 |
| Lennox | .. | .. | .. | .. |
| Manchioneal | 18.40 | 13 | 4.00 | 1 |
| Mill Bank | 27.12 | 19 | 10.04 | 7 |
| Moore Town | 26.66 | 17 | 3.50 | 11 |
| Mount Holstein | 30.30 | 7 | 6.41 | 14 |
| Passley Gardens | .. | .. | .. | .. |
| Plum Valley | .. | .. | .. | .. |
| Port Antonio | 8.05 | 12 | 1.62 | 23 |
| Priestman's River | .. | .. | .. | .. |
| Rural Hill School | 14.60 | 5 | 6.54 | 1 |
| Skibo | .. | .. | .. | .. |
| Swift River | 24.87 | 6 | 10.15 | 21 |
| Windsor A.C. | .. | .. | .. | .. |
| **St. Thomas** | | | | |
| Albion Mountain | .. | .. | .. | .. |
| Barrett's Gap | 11.70 | 17 | 5.50 | 7 |
| Bath | 12.92 | 13 | 5.10 | 7 |
| Bowden Pen | .. | .. | .. | .. |
| Cedar Valley | 6.50 | 7 | 3.50 | 7 |
| Citron Valley L.S. | .. | .. | .. | .. |
| Clifton Hill | 9.75 | 11 | 3.50 | 7 |
| Coley Estate | 4.95 | 6 | 2.10 | 7 |
| Coley | 7.57 | 6 | 4.22 | 7 |
| Duckenfield | 10.48 | 22 | 3.98 | 7 |
| Easington | 5.00 | 4 | 2.20 | 1 |
| East Albion | 8.78 | 4 | 6.15 | 1 |
| Hagley Gap | .. | .. | .. | .. |
| Hall Head | 12.20 | 5 | 5.96 | 1 |
| Golden Grove J.S.E. | .. | .. | .. | .. |
| Johnson Mountain | 26.10 | 15 | 5.75 | 8 |
| Llandewey | .. | .. | .. | .. |
| Morant Bay | 11.77 | 4 | 4.12 | 7 |
| Morant Point L.H. | 4.67 | 7 | 1.49 | 7 |
| Norris | 5.00 | 4 | 2.20 | 1 |
| Plantain Garden River | .. | .. | .. | .. |
| Pleasant Hill | 8.15 | 11 | 2.00 | 7 |
| Richmond Vale | .. | .. | .. | .. |
| Rowlandsfield | .. | .. | .. | .. |
| Seaforth | .. | .. | .. | .. |
| Serge Island | 10.69 | 7 | 4.77 | 1 |
| Spanishwood | .. | .. | .. | .. |
| Sunning Hill L.S. | .. | .. | .. | .. |
| Swamps | .. | .. | .. | .. |
| Wheelerfield | .. | .. | .. | .. |
| Windsor Castle | .. | .. | .. | .. |
| Yallahs Police Station | 7.90 | 3 | 5.40 | 1 |
| **Kingston and St. Andrew** | | | | |
| Bloxburgh | .. | .. | .. | .. |
| **Kingston and St. Andrew, *contd.*** | | | | |
| Barbican | .. | .. | .. | .. |
| Brandon Hill | 15.23 | 13 | 2.94 | 10 |
| Cavaliers | 1.64 | 6 | 0.69 | 11 |
| Chesterfield | .. | .. | .. | .. |
| Chestervale | .. | .. | .. | .. |
| Constant Spring F.P. | 3.50 | 9 | 1.06 | 10 |
| Constant Spring (Charlton Road) | .. | .. | .. | .. |
| Content Gap | 5.06 | 6 | 1.85 | 12 |
| Craighton | .. | .. | .. | .. |
| Dallas (Gordon Castle) | 3.49 | 12 | 0.91 | 10 |
| Fort George | 4.50 | 8 | 1.16 | 12 |
| Golden Spring | .. | .. | .. | .. |
| Gordon Town | 6.21 | 6 | 2.84 | 12 |
| Gordon Castle P.W.D. | 3.30 | 6 | 1.50 | 7 |
| Grey Wethers | .. | .. | .. | .. |
| Guava Ridge | 4.86 | 13 | 1.18 | 12 |
| Halfway Tree | 1.70 | 4 | 0.80 | 10 |
| Harbour Head | .. | .. | .. | .. |
| Hardwar Gap P.W.D. | 3.76 | 9 | 0.56 | 7 |
| Hermitage | 4.32 | 11 | 1.64 | 10 |
| Hill Gardens (Cinchona Gardens) | 10.47 | 15 | 3.35 | 10 |
| Hope Water Works | 4.31 | 9 | 1.61 | 10 |
| Irish Town | 1.72 | 7 | 0.60 | 30 |
| Ivor (Jack's Hill) | 5.53 | 17 | 1.22 | 12 |
| Joppa | .. | .. | .. | .. |
| Langley | 11.03 | 12 | 3.55 | 10 |
| Lawrence Tavern | 12.74 | 7 | 4.05 | 13 |
| Majesty Pen | .. | .. | .. | .. |
| Mavis Bank | .. | .. | .. | .. |
| Mona Reservoir | 2.99 | 8 | 1.24 | 7 |
| Mount James | 12.39 | 11 | 2.32 | 10 |
| Newcastle | .. | .. | .. | .. |
| Palisadoes | 1.64 | 5 | 1.37 | 7 |
| Parade Gardens | .. | .. | .. | .. |
| Public Works Department, Kingston | .. | .. | .. | .. |
| Pleasant Hill | 6.00 | 8 | 2.65 | 12 |
| Red Hills | .. | .. | .. | .. |
| Rose Hill | 14.10 | 23 | 1.10 | 23 |
| Seaview Filter Plant | 3.66 | 9 | 1.13 | 10 |
| Shortwood College | .. | .. | .. | .. |
| St. George's College | 2.13 | 8 | 1.00 | 7 |
| Stony Hill | .. | .. | .. | .. |
| Top Mountain | .. | .. | .. | .. |
| Tower Hill | .. | .. | .. | .. |
| Twickenham Park | .. | .. | .. | .. |
| **St. Catherine** | | | | |
| Above Rocks | .. | .. | .. | .. |
| Amity Hall | .. | .. | .. | .. |
| Bellas Gate | .. | .. | .. | .. |
| Bodles Agr. Station | 3.39 | 9 | 0.93 | 8 |
| Bog Walk | .. | .. | .. | .. |
| Brown's Hall | .. | .. | .. | .. |
| Burley Park | .. | .. | .. | .. |
| Carew Castle | .. | .. | .. | .. |
| W.I. Chemical Works | 4.84 | 7 | 1.79 | 7 |
| Ewarton | .. | .. | .. | .. |
| Ginger Ridge | .. | .. | .. | .. |
| Glengoffe | .. | .. | .. | .. |
| Grier Mountain | .. | .. | .. | .. |
| Grove Farm A.C. | .. | .. | .. | .. |
| Hematine | .. | .. | .. | .. |
| Knollis | .. | .. | .. | .. |
| Linstead Railway | 6.44 | 10 | 2.09 | 6 |
| Linstead | 5.63 | 8 | 1.90 | 6 |
| Old Harbour | 2.58 | 6 | 1.25 | 7 |

# RAINFALL

| Stations | December, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **St. Catherine, *contd.*** | | | | |
| Pear Tree Grove | .. | .. | .. | .. |
| Point Hill | 3.21 | 8 | 0.65 | 10 |
| Rio Magno | .. | .. | .. | .. |
| Riversdale | .. | .. | .. | .. |
| Sligoville | 3.24 | 7 | 1.50 | 10 |
| Spanish Town | 1.66 | 4 | 0.87 | 7 |
| Troja | .. | .. | .. | .. |
| Tulloch Estate | .. | .. | .. | .. |
| Twickenham Park (J.S.A.) | .. | .. | .. | .. |
| Worthy Park | 1.75 | 10 | 0.61 | 7 |
| **Clarendon** | | | | |
| Amity Hall | 2.79 | 5 | 0.98 | 7 |
| Beauchamp | 2.98 | 6 | 1.00 | 12 |
| Belle Plain | .. | .. | .. | .. |
| Bog | 3.22 | 6 | 1.52 | 7 |
| Brixton Hill | .. | .. | .. | .. |
| Building | 2.41 | 6 | 1.10 | 7 |
| Bull Head | 14.51 | 4 | 8.12 | 3 |
| Carlisle | 3.15 | 6 | 1.07 | 7 |
| Chapelton | 2.24 | 4 | 1.30 | 10 |
| Citrus Co. of Jamaica | .. | .. | .. | .. |
| Colonel's Ridge | 5.73 | 6 | 1.85 | 6 |
| Cottage | 2.83 | 7 | 1.24 | 7 |
| Cotton Tree Gully | 3.60 | 6 | 1.65 | 7 |
| Crofts Hill | 6.22 | 9 | 2.10 | 2 |
| Da Costa | 2.13 | 6 | 0.98 | 7 |
| Dry River | 3.13 | 5 | 1.04 | 7 |
| Exeter | 3.10 | 6 | 0.80 | 7 |
| Frankfield | 5.27 | 8 | 2.06 | 10 |
| Garlogie | .. | .. | .. | .. |
| Gibbons | 2.70 | 4 | 1.05 | 7 |
| Grimmets | 1.96 | 4 | 0.77 | 12 |
| Hillside | 4.53 | 7 | 1.60 | 21 |
| James Hill | .. | .. | .. | .. |
| Kellits | .. | .. | .. | .. |
| Knights | 3.27 | 6 | 0.92 | 7 |
| May Pen | 2.05 | 5 | 0.90 | 7 |
| May Pen Railway | 7.39 | 8 | 4.22 | 17 |
| Mears (Trout Hall) | 4.63 | 9 | 1.80 | 6 |
| Milk River | 0.50 | 8 | 0.15 | 24 |
| Milk Spring | 1.16 | 4 | 0.50 | 6 |
| Mitchell Town | .. | .. | .. | .. |
| Morelands | 2.84 | 7 | 1.18 | 7 |
| Mumby | 2.59 | 6 | 1.07 | 7 |
| Longville Park | 2.92 | 4 | 1.50 | 7 |
| Needham | 0.85 | 3 | 0.45 | 21 |
| Osborne Store | .. | .. | .. | .. |
| New Monymusk | 2.25 | 5 | 1.00 | 7 |
| Pennants L.S. | 5.21 | 10 | 1.90 | 31 |
| Pusey Hall | 2.49 | 7 | 1.10 | 7 |
| Raymonds | 3.22 | 4 | 1.30 | 7 |
| Rock River | .. | .. | .. | .. |
| Salt Savannah | 2.44 | 5 | 1.08 | 7 |
| Spaldings | 2.98 | 5 | 1.28 | 6 |
| Springfield | .. | .. | .. | .. |
| St. Toolies | .. | .. | .. | .. |
| Suttons W.I.S.Co. | 2.95 | 7 | 1.10 | 7 |
| Tarrentum | 3.95 | 5 | 2.81 | 7 |
| Teak Pen L.S. | .. | .. | .. | .. |
| Thompson Town | 5.48 | 6 | 2.40 | 6 |
| Trout Hall | .. | .. | .. | .. |
| Tweedside | .. | .. | .. | .. |
| **Manchester** | | | | |
| Alligator Pond | .. | .. | .. | .. |
| Christiana | 5.51 | 7 | 2.36 | 10 |
| Christiana L.A. | .. | .. | .. | .. |
| Craighead | 7.34 | 8 | 2.11 | 21 |

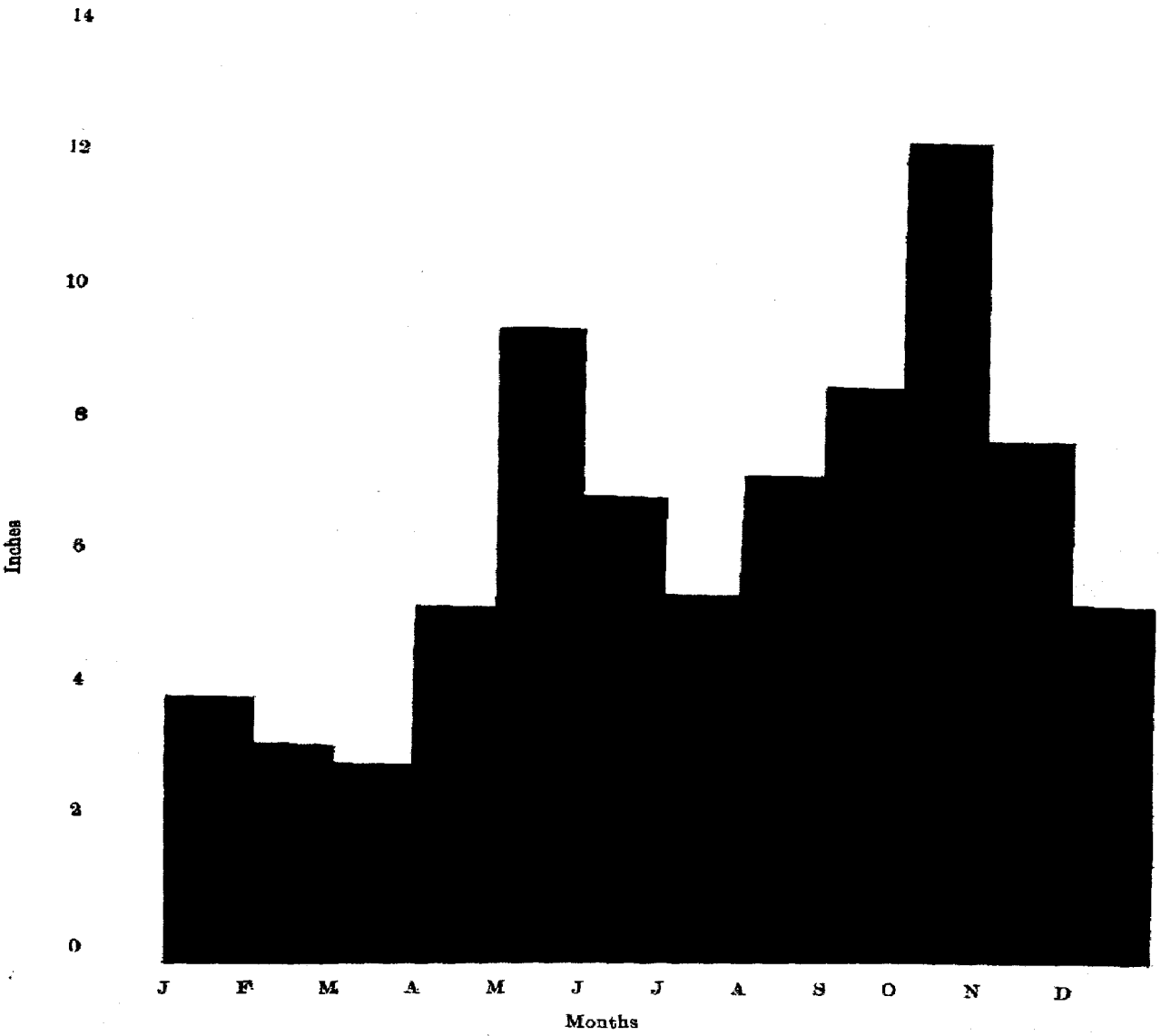
| Stations | December, 1962 Total | Days | Max. Fall | Date |
|---|---|---|---|---|
| | Ins. | | Ins. | |
| **Manchester, *contd.*** | | | | |
| Dunkeld | .. | .. | .. | .. |
| Frankfield | .. | .. | .. | .. |
| Garlogie | .. | .. | .. | .. |
| Greenvale | 7.68 | 9 | 2.63 | 4 |
| Grove Place | .. | .. | .. | .. |
| Hill End Spur Tree | 2.97 | 10 | 0.83 | 4 |
| Holmwood | .. | .. | .. | .. |
| Hope Spur Tree | .. | .. | .. | .. |
| Kendal | 1.35 | 3 | 1.05 | 7 |
| Mandeville | .. | .. | .. | .. |
| Marshall Pen | 5.50 | 7 | 1.76 | 10 |
| Mile Gully | 6.45 | 9 | 1.84 | 5 |
| Newport | 0.84 | 3 | 0.32 | 7 |
| Porus | .. | .. | .. | .. |
| Sedburgh (C.A.L.A.) | .. | .. | .. | .. |
| Stone's Hope | 3.09 | 6 | 1.00 | 10 |
| Spaldings | .. | .. | .. | .. |
| Victorial Town School | .. | .. | .. | .. |
| Williamsfield | 3.23 | 3 | 1.45 | 7 |
| **St. Elizabeth** | | | | |
| Aberdeen | .. | .. | .. | .. |
| Appleton Estate | 3.67 | 8 | 0.70 | 21 |
| Balaclava | 5.14 | 10 | 1.45 | 21 |
| Bethlehem Training College | .. | .. | .. | .. |
| Black River | 1.71 | 2 | 1.67 | 7 |
| Elderslie | .. | .. | .. | .. |
| Fort Charles | .. | .. | .. | .. |
| Fyffe's Pen | .. | .. | .. | .. |
| Georges Valley | .. | .. | .. | .. |
| Ginger Hill | 3.10 | 3 | 1.50 | 5 |
| Gutters | .. | .. | .. | .. |
| Hodges Estate | .. | .. | .. | .. |
| Holland Estate | 3.43 | 6 | 1.50 | 7 |
| Hounslow | .. | .. | .. | .. |
| Ipswich | 8.23 | 7 | 2.50 | 6 |
| Lacovia | .. | .. | .. | .. |
| Lititz | .. | .. | .. | .. |
| Maggoty | 4.90 | 5 | 1.80 | 12 |
| Malvern | .. | .. | .. | .. |
| Middle Quarters | 1.05 | 5 | 0.45 | 7 |
| Mulgrave | 3.33 | 7 | 0.65 | 2 |
| Surbiton (Munro College) | 2.95 | 8 | 1.90 | 10 |
| Newmarket | 2.20 | 2 | 1.20 | 10 |
| Pedro Plains | 4.16 | 7 | 1.80 | 9 |
| Quickstep | .. | .. | .. | .. |
| Raheen Estate | 7.29 | 9 | 1.80 | 21 |
| Santa Cruz | 8.41 | 5 | 2.90 | 10 |
| Southfield | 4.94 | 4 | 1.64 | 7 |
| Speculation | .. | .. | .. | .. |
| Springfield | 7.48 | 6 | 4.70 | 10 |
| Thatchfield | 3.76 | 5 | 1.71 | 10 |
| Torrington | .. | .. | .. | .. |
| Treasure Beach | .. | .. | .. | .. |
| Williamsfield | 3.94 | 4 | 2.03 | 10 |
| Windsor | .. | .. | .. | .. |
| **Westmoreland** | | | | |
| Albany | 2.41 | 4 | 0.98 | 7 |
| Baulk | .. | .. | .. | .. |
| Barham | 2.73 | 5 | 1.30 | 22 |
| Belle Isle | 2.83 | 5 | 1.45 | 9 |
| Bethel Town | .. | .. | .. | .. |
| Blackheath | 1.75 | 7 | 0.82 | 7 |
| Blue Castle | 2.29 | 6 | 0.90 | 7 |
| Bluefields | .. | .. | .. | .. |
| Cornwall | 1.66 | 6 | 0.75 | 7 |
| Darliston | .. | .. | .. | .. |
| Fontabelle | 3.21 | 8 | 1.35 | 9 |




Histogram of Mean Island Rainfall—1962

# RAINFALL

| Stations | December, 1962 | | | | Stations | December, 1962 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Days | Max. | | | Total | Days | Max. | |
| | | | Fall | Date | | | | Fall | Date |
| | Ins. | | Ins. | | | Ins. | | Ins. | |
| **Westmoreland**, *contd.* | | | | | **Westmoreland**, *contd.* | | | | |
| Friendship | 3.06 | 8 | 1.30 | 22 | Paul Island | 2.98 | 4 | 1.60 | 9 |
| Frome | 3.45 | 7 | 1.43 | 9 | Petersfield | .. | .. | .. | .. |
| Kew Park | .. | .. | .. | .. | Prospect Park | 4.45 | 6 | 2.48 | 22 |
| Lamb's River | .. | .. | .. | .. | Rat Trap | .. | .. | .. | .. |
| Little London | .. | .. | .. | .. | Retrieve | 1.86 | 5 | 0.88 | 7 |
| Masemure | 2.34 | 5 | 0.94 | 7 | Sav.-la-Mar | .. | .. | .. | .. |
| Meylersfield | 2.32 | 5 | 1.11 | 9 | Sheffield | .. | .. | .. | .. |
| Midgham | 2.05 | 4 | 0.99 | 9 | Shrewsbury | 3.38 | 8 | 1.85 | 22 |
| Mint | 2.99 | 6 | 1.22 | 9 | St. Leonard's | .. | .. | .. | .. |
| Mount Eagle, W.I.S.Co. | 4.71 | 7 | 1.82 | 22 | Welsh Pole | .. | .. | .. | .. |
| Mount Eagle, P.W.D. | .. | .. | .. | .. | Whithorn | .. | .. | .. | .. |
| Mount Edgecombe | .. | .. | .. | .. | Williamsfield | .. | .. | .. | .. |
| Negril Point Lighthouse | 0.50 | 3 | 0.38 | 7 | | | | | |




Histogram of 91-Year Average Island Rainfall (1870-1960)

(NOTE: 91-year rainfall averages for individual stations were included in the 1961 issue of the Jamaica Weather Report.)

## 91-YEAR PARISH RAINFALL AVERAGES

PERIOD: 1870–1960

| Parish | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Year |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hanover .. | 2.76 | 2.69 | 3.62 | 6.38 | 13.00 | 11.11 | 8.50 | 9.64 | 10.48 | 22.27 | 5.47 | 3.00 | 98.92 |
| St. James .. | 3.10 | 2.65 | 2.40 | 5.62 | 9.76 | 7.33 | 5.12 | 7.88 | 8.42 | 9.38 | 6.13 | 3.70 | 71.49 |
| Trelawny .. | 2.76 | 2.80 | 2.68 | 4.87 | 8.53 | 5.49 | 3.61 | 6.01 | 7.24 | 9.39 | 6.34 | 4.15 | 63.87 |
| St. Ann .. | 4.87 | 3.29 | 2.64 | 4.11 | 7.19 | 4.36 | 3.13 | 4.59 | 5.53 | 7.81 | 7.65 | 6.76 | 61.93 |
| St. Mary .. | 7.24 | 4.72 | 2.99 | 4.28 | 7.68 | 4.45 | 4.04 | 4.40 | 5.50 | 8.27 | 8.89 | 9.93 | 72.39 |
| Portland .. | 11.68 | 8.52 | 6.08 | 8.25 | 12.54 | 10.66 | 9.08 | 8.76 | 9.89 | 14.14 | 20.58 | 16.34 | 136.52 |
| St. Thomas .. | 4.40 | 3.54 | 2.59 | 3.87 | 10.39 | 8.79 | 6.76 | 8.25 | 12.17 | 14.43 | 11.33 | 7.11 | 93.63 |
| Kingston and St. Andrew .. | 2.76 | 2.08 | 1.81 | 3.35 | 7.74 | 6.04 | 3.59 | 6.21 | 8.97 | 10.87 | 6.75 | 3.62 | 63.79 |
| St. Catherine .. | 2.54 | 1.99 | 2.33 | 3.98 | 7.74 | 5.64 | 4.81 | 7.09 | 7.14 | 11.13 | 6.11 | 3.23 | 63.73 |
| Clarendon .. | 1.78 | 2.00 | 1.92 | 3.54 | 7.41 | 4.89 | 3.90 | 5.70 | 8.39 | 16.21 | 4.38 | 2.25 | 62.37 |
| Manchester .. | 1.92 | 2.33 | 2.76 | 4.97 | 8.81 | 5.91 | 4.11 | 6.11 | 9.52 | 11.49 | 5.57 | 2.32 | 65.82 |
| St. Elizabeth .. | 2.27 | 2.48 | 2.15 | 6.85 | 9.32 | 5.71 | 5.23 | 8.54 | 8.20 | 11.09 | 6.11 | 2.85 | 70.80 |
| Westmoreland .. | 2.79 | 2.53 | 3.83 | 7.72 | 12.15 | 9.60 | 8.75 | 10.47 | 10.14 | 11.54 | 5.34 | 2.70 | 87.56 |
| Island Average .. | 3.91 | 3.20 | 2.91 | 5.21 | 9.41 | 6.92 | 5.43 | 7.20 | 8.58 | 12.15 | 7.74 | 5.23 | 77.89 |