M.O.M.167/51.

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WEATHER BUREAU

British Caribbean Meteorological Service

(Bahamas Division)

SUMMARY OF METEOROLOGICAL OBSERVATIONS - 1951.

Meteorological Station, OAKES AIRPORT; 25°03'N; 77°22'W; 19 feet above M.S.L.

(Standard Time = G.M.T. - 5 hours).

| Month | Air Temperature (°F) MEANS 01h | 07h | 13h | 19h | Max. | Min. | Mean | EXTREMES Max. | Min. | Relative Humidity (%) 01h | 07h | 13h | 19h | Rainfall (INS.) Total Fall | % of Average | Max. in a day | No. of days | Bright Sunshine (hours) | Mean Wind Speed (Kts.) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January | 64.1 | 62.4 | 74.0 | 66.8 | 75.4 | 60.5 | 67.9 | 79 | 49 | 80 | 84 | 58 | 75 | 1.04 | 92 | 0.39 | 8 | 232.3 | 8.7 |
| February | 65.7 | 64.1 | 74.4 | 68.1 | 75.5 | 62.1 | 68.8 | 81 | 55 | 78 | 78 | 57 | 71 | 0.65 | 37 | 0.47 | 4 | 227.4 | 8.7 |
| March | 65.5 | 65.1 | 76.9 | 69.9 | 78.5 | 62.4 | 70.5 | 82 | 54 | 81 | 81 | 55 | 73 | 0.05 | 4 | 0.04 | 2 | 269.6 | 8.5 |
| April | 71.2 | 72.4 | 80.2 | 73.7 | 82.0 | 69.2 | 75.6 | 88 | 54 | 88 | 84 | 67 | 82 | 0.49 | 18 | 0.15 | 9 | 229.0 | 9.4 |
| May | 71.6 | 74.6 | 83.6 | 77.3 | 85.4 | 68.7 | 77.1 | 91 | 59 | 86 | 81 | 57 | 72 | 1.10 | 31 | 0.46 | 6 | 317.2 | 8.0 |
| June | 75.5 | 78.5 | 85.4 | 81.4 | 87.9 | 73.1 | 80.5 | 92 | 65 | 87 | 81 | 62 | 71 | 4.89 | 69 | 1.00 | 15 | 260.2 | 6.3 |
| July | 78.1 | 79.9 | 86.5 | 81.6 | 88.5 | 75.3 | 81.9 | 91 | 70 | 87 | 83 | 67 | 79 | 5.78 | 94 | 1.50 | 19 | 256.6 | 7.9 |
| August | 77.2 | 79.6 | 86.6 | 82.0 | 88.9 | 75.8 | 82.3 | 92 | 72 | 90 | 87 | 69 | 80 | 7.77 | 110 | 1.21 | 21 | 249.5 | 6.1 |
| September | 78.3 | 79.2 | 87.7 | 81.6 | 89.2 | 75.7 | 82.5 | 91 | 70 | 85 | 85 | 65 | 78 | 2.48 | 36 | 1.00 | 14 | 265.0 | 8.0 |
| October | 74.5 | 74.9 | 81.5 | 76.5 | 84.5 | 72.2 | 78.3 | 89 | 65 | 92 | 91 | 78 | 88 | 16.60 | 189 | 2.84 | 22 | 182.8 | 6.7 |
| November | 70.9 | 70.1 | 79.2 | 72.8 | 81.3 | 68.3 | 74.8 | 86 | 61 | 85 | 86 | 68 | 81 | 1.11 | 36 | 0.54 | 9 | 200.6 | 8.6 |
| December | 68.8 | 67.5 | 78.7 | 71.3 | 80.7 | 65.9 | 73.3 | 84 | 56 | 87 | 87 | 65 | 83 | 0.40 | 24 | 0.13 | 8 | 232.9 | 8.9 |
| Year | 71.8 | 70.6 | 81.2 | 75.2 | 83.1 | 69.1 | 76.1 | 87 | 61 | 85 | 84 | 64 | 78 | 42.36 | 62 | 2.84 | 137 | 243.6 | 7.9 |

Mean Pressure at M.S.L. = 1016.9 mb. (30.029 ins.)

94054

# National Oceanic and Atmospheric Administration

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March 28, 2002

British Caribbean Meteorological Service

(Bahamas Division)

SUMMARY OF METEOROLOGICAL OBSERVATIONS - 1952.

Meteorological Station, Oakes Airport. 25°03'N; 77°22'W; 19 feet above M.S.L.

(Standard Time = G.M.T. - 5 hours)

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WEATHER BUREAU

| Month | Air Temperature (°F) MEANS 01h | 07h | 13h | 19h | Max. | Min. | Mean | EXTREMES Max. | Min. | Relative Humidity (%) 01h | 07h | 13h | 19h | Rainfall (Ins.) Total fall | % of average | Max in a day | No. of days | Bright Sunshine (Hours) | Mean Wind Speed (Kts.) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January | 65.0 | 63.3 | 76.7 | 68.4 | 78.5 | 61.1 | 69.8 | 82 | 52 | 84 | 83 | 55 | 74 | 0.76 | 82 | 0.62 | 5 | 247.5 | 7.9 |
| February | 63.9 | 63.4 | 75.0 | 68.7 | 77.3 | 60.8 | 69.1 | 86 | 50 | 85 | 87 | 62 | 78 | 1.38 | 97 | 0.46 | 6 | 215.0 | 8.6 |
| March | 66.7 | 66.6 | 70.3 | 68.5 | 81.4 | 67.1 | 74.3 | 88 | 55 | 86 | 86 | 62 | 78 | 0.01 | 1 | 0.01 | 1 | 280.2 | 9.8 |
| April | 69.4 | 71.3 | 78.1 | 72.3 | 80.0 | 67.5 | 73.7 | 86 | 58 | 84 | 80 | 66 | 79 | 2.19 | 74 | 1.13 | 3 | 255.0 | 10.6 |
| May | 73.0 | 75.3 | 81.3 | 76.9 | 83.7 | 70.7 | 77.2 | 89 | 61 | 87 | 84 | 68 | 79 | 4.78 | 125 | 2.66 | 10 | 225.9 | 8.7 |
| June | 76.8 | 79.6 | 86.4 | 81.5 | 88.5 | 77.1 | 82.8 | 92 | 69 | 88 | 84 | 63 | 76 | 7.30 | 114 | 3.46 | 10 | 264.3 | 6.9 |
| July | 78.2 | 79.5 | 86.9 | 81.4 | 88.9 | 75.5 | 82.2 | 91 | 72 | 91 | 88 | 73 | 86 | 6.82 | 119 | 2.50 | 17 | 282.5 | 9.0 |
| August | 77.3 | 78.8 | 86.7 | 81.5 | 89.4 | 74.6 | 82.0 | 92 | 72 | 96 | 93 | 75 | 86 | 4.19 | 61 | 1.27 | 16 | 235.0 | 6.1 |
| September | 77.0 | 78.1 | 85.6 | 79.5 | 88.1 | 73.8 | 80.9 | 91 | 69 | 95 | 94 | 77 | 90 | 11.27 | 168 | 4.13 | 18 | 224.7 | 7.3 |
| October | 75.8 | 76.0 | 84.1 | 78.0 | 85.5 | 73.5 | 79.5 | 89 | 68 | 94 | 94 | 77 | 91 | 20.65 | 267 | 7.23 | 21 | 173.3 | 6.8 |
| November | 71.5 | 69.9 | 78.8 | 73.0 | 81.2 | 68.1 | 74.7 | 87 | 60 | 90 | 91 | 79 | 88 | 5.30 | 194 | 1.68 | 14 | 229.8 | 8.0 |
| December | 64.5 | 62.9 | 75.4 | 67.4 | 76.9 | 61.0 | 68.9 | 82 | 52 | 89 | 92 | 70 | 84 | 1.68 | 85 | 1.50 | 8 | 237.3 | 7.6 |
| Year | 71.6 | 72.1 | 80.4 | 74.8 | 83.3 | 69.2 | 76.3 | 92 | 50 | 89 | 88 | 69 | 82 | 66.33 | 136 | 7.23 | 129 | 2870.5 | 8.1 |

Mean Pressure at M.S.L. = 1016.9 mb (30.029 ins.)

British Caribbean Meteorological Service

(Bahamas Division)

SUMMARY OF METEOROLOGICAL OBSERVATIONS - 1953

Meteorological Station, Oakes Airport. 25°03'N; 77°22'W; 19 feet above M.S.L.

(Standard Time = G.M.T. - 5 hours)

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WEATHER BUREAU

| Month | Air Temperature (°F) MEANS 01h | 07h | 13h | 19h | Max. | Min. | Mean | EXTREMES Max. | Min. | Relative Humidity (%) 01h | 07h | 13h | 19h | Rainfall (Ins.) Total fall | % of average | Max in a day | No. of days | Bright Sunshine (Hours) | Mean Wind Speed (Kts.) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January | 64.8 | 64.8 | 74.6 | 67.5 | 73.4 | 62.2 | 67.8 | 81 | 47 | 86 | 85 | 67 | 82 | 2.99 | 329 | 1.39 | 7 | 236.2 | 8.8 |
| February | 67.1 | 66.9 | 77.0 | 70.2 | 78.8 | 64.7 | 71.7 | 82 | 56 | 85 | 87 | 64 | 80 | 0.[illegible]3 | 36 | 0.16 | 5 | 230.7 | 8.8 |
| March | 68.2 | 67.0 | 79.3 | 72.0 | 80.9 | 65.1 | 73.0 | 85 | 52 | 85 | 86 | 58 | 75 | 1.57 | 134 | 1.30 | 7 | 276.1 | 7.4 |
| April | 70.7 | 72.3 | 80.5 | 74.8 | 82.2 | 68.2 | 75.2 | 87 | 54 | 85 | 81 | 62 | 76 | 3.04 | 106 | 1.34 | 4 | 282.5 | 9.2 |
| May | 74.2 | 76.5 | 84.0 | 78.5 | 85.9 | 71.5 | 78.7 | 89 | 62 | 85 | 81 | 64 | 76 | 0.61 | 15 | 0.33 | 5 | 315.0 | 8.8 |
| June | 75.7 | 77.0 | 82.7 | 79.8 | 85.5 | 72.8 | 79.1 | 90 | 65 | 90 | 87 | 74 | 80 | 12.07 | 196 | 3.92 | 19 | 179.0 | 7.2 |
| July | 77.4 | 79.2 | 85.9 | 81.1 | 87.8 | 74.6 | 81.2 | 90 | 70 | 83 | 86 | 69 | 80 | 8.38 | 143 | 1.90 | 21 | 275.9 | 7.8 |
| August | 77.9 | 79.5 | 86.8 | 81.2 | 88.9 | 75.3 | 82.1 | 91 | 72 | 83 | 85 | 66 | 80 | 9.28 | 142 | 2.90 | 17 | 283.2 | 7.8 |
| September | 77.3 | 78.7 | 85.9 | 80.6 | 88.1 | 75.4 | 81.7 | 90 | 72 | 93 | 91 | 75 | 88 | 4.23 | 58 | 1.61 | 21 | 235.2 | 7.4 |
| October | 74.3 | 73.7 | 80.7 | 75.7 | 82.8 | 71.6 | 77.2 | 88 | 58 | 86 | 87 | 71 | 81 | 8.65 | 112 | 3.74 | 16 | 208.8 | 8.1 |
| November | 70.8 | 70.9 | 80.3 | 74.2 | 82.0 | 68.7 | 75.3 | 86 | 56 | 86 | 85 | 64 | 79 | 1.82 | 59 | 0.81 | 5 | 224.5 | 8.1 |
| December | 69.8 | 68.4 | 77.9 | 71.9 | 79.3 | 67.1 | 73.2 | 83 | 61 | 83 | 86 | 65 | 80 | 0.70 | 36 | 0.43 | 6 | 226.7 | 8.4 |
| Year | 72.3 | 72.9 | 81.3 | 75.6 | 83.0 | 69.8 | 76.4 | 91 | 47 | 87 | 86 | 67 | 80 | 53.77 | 106 | 3.92 | 133 | 2973.8 | 8.1 |

Mean Pressure at M.S.L. = 1017.2 mb (30.038 ins.)

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