

LOCAL CLIMATOLOGICAL DATA

RICHMOND, VIRGINIA (Byrd Field)

APRIL 1964

Latitude 37° 30' N.

Longitude 77° 20' W.

Elevation (ground) 162 ft.

Eastern Standard time used

Main data table with columns for Date, Temperature (Max, Min, Avg, Departure), Precipitation, Snow/Sleet/Hail, Wind (Prevailing, Avg speed, Fastest mile), Sunshine, Sky cover, and other weather indicators.

Sum Avg Misc. 227 74.2 1445 46.2 3.08 T 289.0 9.6 40 270.25 594.44 168 68 164 5.5 45.2 1.6

TEMPERATURE: (°F) 81.2 HEATING DEGREE DAYS (base 65°): 188 PRECIPITATION: (In.) 3.08 Symbols used in columns 18-19: A - Hail, BS - Blowing snow, L - Drizzle, etc.

Errata March 1964: On 13th Temperature departure should read -4 Degree days for 13th should read 22 Total Degree Days for the month should read 553, Departure from Normal +5 Seasonal Total 3297, Seasonal departure -321. EXCESSIVE PRECIPITATION (Excessive amounts for all 12 periods are entered whenever the amounts for one or more periods equals or exceeds the rate of 1/8 inch per minute plus .20 inch) HOURLY PRECIPITATION .01 inch per minute plus .20 inch Record low temperature for the date was established on the 4th

Hourly precipitation table with columns for Date, A.M. Hour ending at (1-12), P.M. Hour ending at (1-12), and Date.

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