

STATION METEOROLOGICAL SUMMARY

RICHMOND, VIRGINIA (CITY OFFICE, CHIMBORAZO PARK) TEL. 3-5574

NOVEMBER 1961

Latitude 37° 32' N.

Longitude 77° 25' W.

Eastern Standard time used

Main meteorological data table with columns for Date, Temperature (Max, Min, Avg, Departure, Degree days), Precipitation, Snow/Sleet/Hail, Wind (Prevailing, Avg, Fastest), Sunshine, Sky cover, and 24-Hrs. Ending 5 PM (Max, Min, Total Precipitation, James River Stage). Includes a summary row at the bottom.

T in columns 7, 8, and 9 indicates amount too small to measure.

Misc.

Fastest

Dir.

Possible %

Misc.

Fastest

Dir.

Possible %

Misc.

Fastest

Dir.

Possible %

TEMPERATURE: (°F) Average monthly 45.6, Departure from normal -2.8, Highest 77 on 14, Lowest 20 on 21, Number of days with - Max. 32° or below 0, Max. 90° or above 0, Min. 32° or below 14, Min. 0° or below 0.

HEATING DEGREE DAYS (base 65°): Total this month 586, Departure from normal +99, Seasonal total (since July 1) 740, Seasonal departure from normal +30.

BAROMETRIC PRESSURE (In.): Avq. station (elev. 162 feet, m.s.l.) -, Highest sea level - on -, Lowest sea level - on -.

PRECIPITATION: (In.) Total for the month 4.81, Departure from normal +2.60, Greatest in 24 hours 1.44 on 6-7, Snow, Sleet and Hail -, Total for the month T, Greatest in 24 hours T on 3, Greatest depth on ground T on 3, Dates of - Hail -, Sleet - Glaze -.

Symbols used in columns 18-19: A - Hail, BS - Blowing snow, DL - Distant lightning, D - Dust, E - Sleet, F - Fog, H - Haze, K - Smoke, L - Drizzle, N - Sand, R - Rain, S - Snow, T - Thunderstorm, ZL - Freezing drizzle, ZR - Freezing rain.

Minimum temperatures of 26° on the 9th, 24° on the 20th, and 20° on the 21st were new low records for those dates. A new high record for the 14th was established when the maximum temperature reached 77.3°.

HOURLY PRECIPITATION

Hourly precipitation table with columns for Date, A. M. Hour ending at (1-12), P. M. Hour ending at (1-12), and Date. Shows precipitation amounts for each hour of the day.

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STATION METEOROLOGICAL SUMMARY

Richmond, Va. (Airport Station, Byrd Field)

November 1951

Latitude 37 ° 30 ' N.

Longitude 77 ° 20 ' W.

Eastern Standard time used

Main meteorological data table with columns for Date, Temperature (°F), Precipitation, Snow/Sleet/Hail, Wind (Prevailing, Average speed, Fastest mile), Sunshine, Sky cover, and other weather indicators.

Summary statistics including Average monthly temperature (44.7), Heating Degree Days (608), Precipitation (4.52), and Barometric Pressure (29.956). Includes symbols used in columns 18-19.

HOURLY PRECIPITATION

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