



LOCAL CLIMATOLOGICAL DATA
U. S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION, WEATHER BUREAU

RICHMOND, VIRGINIA
BYRD FIELD
DECEMBER 1965

Latitude 37°30'N Longitude 77°20'W Elevation (ground) 162 ft. Standard time used: EASTERN

Main data table with columns: Date, Temperature (Max, Min, Avg, Dep, Dew, Degree days), Weather types, Snow/Sleet/Ice, Precipitation, Avg. station pressure, Wind (Resultant, Fastest), Sunshine, Sky cover.

Summary table with columns: Sum, Avg, Total, Dep., Temperature, Number of days, Total, Precipitation, For the month, Total, % for, Sum, Avg.

\* Extreme for the month. T In columns 9, 10, and 11 and in the Hourly Precipitation table indicates an amount too small to measure. X Heavy fog - visibility 1/4 mile or less.

HOURLY PRECIPITATION (In.)

Hourly precipitation table with columns: Hour, A. M. Hour ending at, P. M. Hour ending at, Date.

Data in columns 6, 12, 13, 14, and 15 are obtained from 8 observations per day at 3-hourly intervals. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations; directions are given in tens of degrees from true North.

AVERAGES BY HOURS table with columns: Hour, Sky cover, Station press., Dry bulb, Wet bulb, Rel. hum., Dew point, Wind speed, Direction, Resultant wind.

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I certify that this is an official publication of the United States Weather Bureau, and is compiled from records on file at the National Weather Records Center, Asheville, North Carolina.

William H. Haggard
Acting Director of National Weather Records Center

