

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU
LOCAL CLIMATOLOGICAL DATA

RICHMOND, VIRGINIA
BYRD FIELD
APRIL 1963

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

Table with 24 columns: Date, Maximum, Minimum, Average, Departure from normal, Degree days, Precipitation, Snow/Sleet, Prevailing direction, Average speed, Fastest mile, Sunshine, Sky cover, Thunderstorm, Weather restricting visibility, Cooling degree days, and Date. Includes monthly and daily data for April 1963.

T in columns 7, 8, 9 and in the Hourly Precipitation table indicates an amount too small to measure.

TEMPERATURE: (°F) Average monthly 59.2, Departure from normal +2.1, Highest 93 on 3-rd, Lowest 35 on 16, 25th. HEATING DEGREE DAYS (base 65°): Total this month 218, Seasonal total (since July 1) 4096. BAROMETRIC PRESSURE (In.): Avg. station (elev. 164 feet m. s. l.) 29.775, Highest sea level 30.48 on 1st, Lowest sea level 29.44 on 9th.

PRECIPITATION: (In.) Total for the month 0.64, Departure from normal -2.61, Greatest in 24 hours .20 on 29-30th. Symbols used in columns 18-19: A = Hail, B8 = 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, XL = Freezing drizzle, ZR = Freezing rain.

The driest April since 1942 and the 2nd driest April since the beginning of records in 1871. Numerous brush and forest fires during the month from the drought-like conditions.

No excessive precipitation

eeZero of City Looks gage at 0 ft. MSL

Errata for March, 1963: Seasonal total degree days 5878 with departure from normal +266.

HOURLY PRECIPITATION (In.)

Table showing hourly precipitation for April 1963, categorized by A. M. and P. M. hours. Includes daily totals and specific precipitation amounts.

Corrections, if any, to data in this issue will be published in a later issue. Subscription Price: Monthly Local Climatological Data \$1.00 per year including annual Summary if published; \$1.00 per year for monthly-Supplement only; \$1.50 per year for monthly Summary, monthly Supplement and annual Summary if published. Single copy prices: 10 cents for monthly Summary; 10 cents for monthly Supplement; 15 cents for annual Summary.

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