



Climatological Data for April 1948

Table with columns: Stations, Counties, Elevation, Length of record, Temperature (Mean, Departure from normal, Highest, Date, Lowest, Date), Precipitation (Total, Departure from normal, Greatest in 24 hours, Date, Total snowfall, With precip., Clear, Partly cloudy, Cloudy), Prevailing direction of wind, and Observers. The table is divided into Maryland and Delaware sections.

All departures from normal are computed from the averages of the entire period for stations having 10 or more years of record, except that for First-Order Weather Bureau Stations they are based on adopted normals. The normal may be found by adding the departures when minus (-) or subtracting when plus (+). T. Trace or 0.005 inch or less rain or melted snow. R. Recording gage. Italic. Data interpolated. Elevations are of ground above mean sea level.

Post addresses of these stations are as follows: Of Bell, Glendale; of Blackwater, Cambridge; of Charlotte Hall, Mechanicsville; of Coleman, Worton; of Edgemont, Smithsburg; of Ferry Landing, Owings; of Great Falls, Bethesda; of Picardy, Paw Paw, W. Va.; of Prettyboy Dam, Parkton; of Sines, Oakland; of Takoma Park No. 2, Silver Spring; of Tonoeway, Hancock; of Custom House, Gay and Water Sts. \*\* Weather Bureau Building, 24th and M Sts. † Also on other dates. †† Municipal Building. ††† Porter Reservoir. †††† Water Pumping Station. ††††† University Farm. Figures and letters following station indicate distance and direction of the observation point from the City Post Office. †† 1.8 miles west.

Thermometers are read in morning; maximum temperature then read is charged to preceding day, on which it almost always occurs. Temperatures at Aberdeen, Annapolis, Baltimore, Baltimore Airport, Conowingo Dam, Frederick Airport, Sines, Washington, and Wilmington are from midnight to midnight; at Ocean City and Snow Hill the thermometers are read at 1:30 a. m., the extremes are charged to the preceding day; at other stations temperatures are for a 24-hour period ending in late afternoon or near sunset, except 11 p. m. at Chestertown. Italic. Data interpolated.

Daily Precipitation for April 1948

Table with columns for Stations, Drainage basin, Day of month (1-31), and Total. Rows include Maryland stations like Aberdeen, Annapolis, Baltimore, etc., and Delaware stations like Bridgeville, Dover, Georgetown, etc.

Except as otherwise indicated, amounts are for 24-hours ending late in afternoon. 1Midnight to midnight; recording gage. 2Measured in the morning; for the preceding 24-hours. 3Data for 24-hours ending at 1:30 a. m. of following day. T. Trace or 0.005 inch or less. \*Included in next measurement. †ITALICS Data interpolated. ‡First-order Weather Bureau station. ‡‡Water Pumping Station. ‡‡‡University Farm. §Municipal Building. §§Porter Reservoir. ¶Midnight to midnight

Daily Temperatures for April 1948

Table with columns for Stations (Delaware), Day of month (1-31), and Mean. Rows include Bridgeville, Delaware City, Dover, Georgetown, Lewes, Milford, Millsboro, Newark, and Wilmington.

Daily Temperatures for April 1948 - Continued

Table with columns for Stations (Maryland), days 1-31, and Mean. Rows include Aberdeen, Annapolis, Baltimore (U.S.W.B.), Baltimore Airport, Bell, Beltsville, Blackwater, Cambridge, Charlotte Hall, Cheltenham, Chestertown, Chewsville, Clear Spring, Coleman, College Park, Conowingo Dam, Crisfield, Cumberland, Easton, Elkton, Emmitsburg, Fallston, Ferry Landing, Fort George G. Meade, Frederick, Frederick Airport, Frostburg, Germantown, Great Falls, Hagerstown, Hancock, Huntingtown, Keedysville, La Plata, Maryland Line, Millington, Oakland, Oxford, Picardy, Prettyboy Dam, Salisbury, Sines (Deep Creek), Snow Hill, Solomons, Takoma Park No. 1, Takoma Park No. 2, Tonoloway, Unionville, Western Port, Westminster, Woodstock, and Washington, D. C.

See page 14 for explanation of reference marks.

(WBO, Philadelphia, Pa. - 9-21-48-1325)