



NOTES:
 Horizontal contour interval is based on the all-time recording period of 1941 to 1975. The months of April and October have been selected as representative of mid-spring and mid-autumn respectively. They have been contoured on one map sheet for purposes of contrast.
 The mean daily temperature for the month is calculated from the average of the mean daily maximum and mean daily minimum temperature for the climate recording period.
 Monthly temperature variability or the standard deviation of mean daily temperature for the month measures the inter-annual variation. The day-to-day temperature variability within the month has been removed by averaging.
 The statistical measures used to determine probabilities of maximum and minimum temperatures are based on the standard deviation. The probability measure presumes normal distribution about the frequency of temperature events and the likelihood of such events occurring in the future. The same statistical probability measure for minimum temperature for any one locality will be lower for the period of the value indicated in each part of this map. There is a 10% probability, however, that the maximum (or minimum) temperature will be above (or below) the value indicated, assuming normal distributions. These limits correspond to a 1.28 standard deviation from the average mean daily maximum (or minimum) temperature.
 Because of constraints on electronic reproduction imposed by the internet and other space distribution of climate data, the density of the station network can only be used as an index of station reliability. Stations are most numerous in areas of population density. Significant local deviations from the pattern indicated should be expected in terrain irregularity increases. Abrupt changes in climate characteristics occur in mountainous regions in response to significant variations of elevation, aspect, and slope, and about distances. In areas of mountainous terrain, weathering and representation of valley conditions only. A discontinuity in the network of solid over water bodies indicate approximate values.

