

The agency attributed the record heat wave to a widespread high-pressure system covering much of the Japanese archipelago, allowing strong sunlight to reach the ground.

Central Tokyo experienced its first "extremely hot day" of the year on July 7, with temperatures soaring to 35.6 degrees Celsius. This marks a significant heatwave across the ...

The number of extremely hot days in central Tokyo this year has reached 23, surpassing the previous record for a single year logged in 2023, based on statistics dating back to 1875.

The effects of rooftop photovoltaic (PV) panels, sedum green roofs (GRs), and grass GRs on the urban thermal environment during high-temperature days were then analyzed.

Central Tokyo Logs Record 11 Days with Temperatures over 30 C in June. People use parasols to avoid the sun on Saturday afternoon in Chuo Ward, Tokyo. Many areas of Japan ...

Areas of western Japan and elsewhere were covered by a warm high extending into the upper troposphere. In July the North Pacific Subtropical High (NPSH) was persistently enhanced south of ...

Researchers aim to understand this phenomenon and find ways to forecast it, including how ejected material evolves as it travels through the solar system.

TOKYO - Tokyo experienced its first day of the year with temperatures rising above 30 deg C on May 20. As a high-pressure system covered the Japanese archipelago, temperatures ...

Temperatures shot up nationwide as a high-pressure system covered a wide area of the Japanese archipelago.

We first standardize weather descriptions in historical diaries and JMA records, and then reconstruct solar radiation in Tokyo from 1720 to 1912 by comparing the results with estimates ...

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