State of Israel
Ministry of Transport
Israel Meteorological Service

19th of Cheshvan, 5786
10 November 2025

The first ten-day period of November 2025 and its degree of anomaly

Today marks the end of the first ten-day period (1–10 November 2025), which was markedly warmer than the climatological average. In some parts of the country, especially in the mountains, this is the warmest first ten-day period of November since the beginning of measurements, while in other regions it ranks second. Daytime temperatures were particularly high. This prolonged, anomalously warm spell is yet another manifestation of the ongoing warming trend.

Temperatures during the ten-day period

From the 1st to the 5th of the month, a heatwave prevailed, with temperatures exceeding 30°C over most parts of the country and, at times, rising above 35°C. From the 6th to the 8th, temperatures declined, but conditions remained warmer than normal, and on the 9th–10th renewed warming was observed. As a result, all days of the period were warmer than the average, in most cases significantly so.

Over the ten-day period as a whole, mean daytime temperatures reached 30–32°C along the coastal plain, 28–30°C in the mountains, 32–34°C in the northern Negev and northern valleys, and 33–36°C in the Jordan Valley and the Arava. These values are higher than the 1991–2020 multi-year average for the first ten-day period of November by 6–8°C in the mountains and inland areas and by 4–6°C along the coastal plain (Table 1).

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In the mountains, the mean values during this ten-day period were similar to the multi-year September averages for both day and night (and even to peak-summer averages prior to the warming of recent decades). Along the coast and in the coastal plain, maximum temperatures were likewise comparable to September averages, while minimum temperatures were similar to those typical of late September to early October.

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Table 1: Average temperatures in the first ten-day period of November 2025 compared with the average

Station	Mean of the 1st ten-day period of November 2025 (°C)			Difference from the multi-year average for the corresponding period (°C)		
	Max	Min	Daily	Max	Min	Daily
Bet Dagan	31.0	16.9	24.0	+4.7	+2.1	+3.4
Negba	30.4	17.6	24.0	+4.6	+2.5	+3.5
Beit Jamal	31.6	20.4	26.0	+5.6	+3.9	+4.7
Zefat Har Kenaan	27.4	19.1	23.2	**+7.8**	**+6.4**	**+7.1**
Tavor	34.5	18.3	26.4	**+8.2**	+3.9	**+6.0**
Jerusalem	29.8	20.3	25.0	**+8.1**	+5.9	**+6.9**
Beer Sheva	32.1	17.6	24.8	+5.7	+4.0	+4.8
Kefar Blum	34.2	13.5	23.8	**+7.0**	+0.7	+3.8
Eilat	34.6	20.6	27.6	+4.6	+2.0	+3.3

The anomaly of the first ten-day period of November 2025

The first ten-day period of November 2025 is anomalous compared with the past, and this is particularly evident in the maximum temperatures. In the mountains and along the coastal plain it ranks first in maximum temperatures since the beginning of measurements, and in the northern Negev and in the lowlands it ranks second, with only the first ten-day period of November 1941 having been warmer in these areas (Table 2).

For minimum temperatures, the anomaly is less pronounced – in the mountains the current ten-day period does rank first, but in other parts of the country it ranks lower (2nd to 6th place). This is because most days of the ten-day period were characterized by weak winds, which allowed nocturnal cooling in the plains and in low-lying areas.

For the daily temperature (combining day- and night-time temperatures), the first ten-day period of November 2025 ranks first in the mountains, and in most other parts of the country it generally ranks second.

Table 2: Mean temperatures in the first ten-day period of November 2025 compared with the average

Station	Ranking of the current ten-day period compared with the past			Year in which the mean of the 1st ten-day period of November was warmer		
	Max	Min	Daily	Max	Min	Daily
Bet Dagan	1	4	1	-	,2020 2012 ,2015	-
Negba	1	3	1-2	-	1966 ,2012	1966
Beit Jamal	2	2	2	-	-	-
Zefat Har Kenaan	1	1	1	1941	1941	1941
Tavor	1	1	1	-	-	-
Jerusalem	1	1	1	-	-	-
Beer Sheva	2	1	2	1941	-	1941
Kefar Blum	1	Above 10	2	-	Many years	2019
Eilat	1	6	2	-	2012 ,2023 & more	2023