Veðurstofa Íslands

Warning

- Increased risk of landslides and rock falls in the western part of the country.
- Yellow warning due to weather: Vestfjörður, Norðurland eystra, Austurland a Glettingi, Austfjörður, Súðusturland, Midhálendi, All landinð and Strandir and Norðurland west

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Menstruation in October 2024

A brief overview

1.11.2024

October was cold all over the country. It was coldest in the northern part of the country, but warmer in the southern part. However, the weather was quite favorable, it was unusually windy and the rainfall was below average in most places.

Fever

The average temperature in Reykjavík in October was 3.3 degrees. It is 1.5 points below the average of the years 1991 to 2020, but 2.2 points below the average of the last ten years. In Akureyri, the average temperature was 0.8 degrees, which is 2.7 degrees below the average for the years 1991 to 2020, but 3.2 degrees below the average for the last ten years. This was the coldest October in Akureyri since 1981. In Stykkishólmi, the average temperature for the month was 2.7 degrees and 4.1 degrees in Höfn in Hornafjörður.

The average temperature and deviation from several places can be seen in the following table.

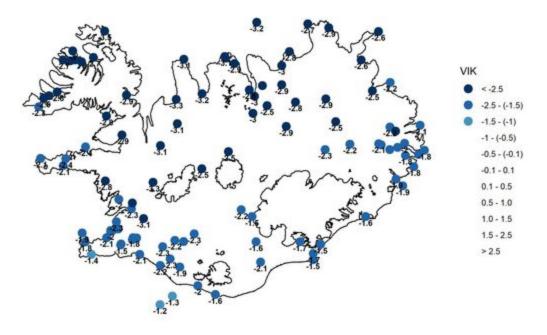
station	average temperature °C	week 1991-2020 °C	order	of	week 2014-2023 °C
Reykjavík	3.3	-1.5	119	154	-2.2
Stykkishólmur	2.7	-1.7	143	179	-2.5
Bolungarvík	1.7	-2.0	113	127	-2.9
Grímsey	1.5	-2.3	130	151	-3.2
Akureyri	0.8	-2.7	128	144	-3.2
Egilsstadir	2.1	-1.6	57 to 58	70	-2.2
Dalatangi	3.9	-1.2	73	87	-2.0
Teegarhorn	3.7	-1.3	114	152	-1.8
Port in Hornaf.	4.1				-1.7
Big head	4.7	-0.8	94	148	-1.3
Hveravellir	-2.5	-1.9	49 to 50	60	-2.6
Árnes	2.2	-1.7	110	145	-2.2

Average temperature and week (°C) in October 2024

October was cold and temperatures were well below average throughout the country. For example, it was colder in the northern part of the country than somewhat warmer in the south. Negative temperature deviation compared to the last ten years was the highest -3.5 points in Hornbjargsvita, while the lowest was -1.2 points in Surtsey.



(/um-vi/frettir/bigimg/4713? ListID=0) Temperature variation (°C) of automated stations in October compared to the last ten years (2014 to 2023).



(/media/vedurstofan/utgafa/hlidarefni/hitavik_10-2024.jpeg)

Temperature variation (°C) of automated stations in October compared to the last ten years (2014 to 2023).

The average temperature of the month was the highest in Surtsey, 5.8 degrees. It was the lowest at Þverfjall -3.9 points. In the settlement, the average temperature was the lowest in Svartárkot -1.7 degrees.

The highest temperature of the month was 14.2 degrees in Skaftafell i. 18. The coldest in the month was -19.1 degrees in Möðrudal i. 13.

Precipitation

Rainfall in Reykjavík was 72.4 mm, which is 90% of the average rainfall for the years 1991 to 2020. In Akureyri, the rainfall was 44.7 mm, which is 60% of the average rainfall for the years 1991 to 2020. In Stykkishólmi, the rainfall in October was 78.4 mm and 140,0 mm at Höfn in Hornafjörður.

There were 13 days when precipitation was 1.0 mm or more in Reykjavík, which is as many as in an average year. In Akureyri, precipitation of 1.0 mm or more was measured on 9 days, which is two less than in an average year.

Snow

The ground was wet every morning in Reykjavík except for two days when it was spotted. There were 8 completely white days in Akureyri, which is five more than the average from 1991 to 2020.

Number of sunshine hours

The number of hours of sunshine for the month was 115.3 in Reykjavík, which is 23.7 hours above the average for the years 1991 to 2020. The number of hours of sunshine for the month in Reykjavík ranks 13th in a list of 112 years. In Akureyri, the number of hours of sunshine in October was 56.6, which is 8.7 hours below average.

Wind

October windy throughout the country. The lowest average wind for the month of October this century was measured at quite a few weather stations.

National wind was 0.8 m/s below average for the month of October in the years 1991 to 2020. The windiest was on the 18th (eastnortheast) to the 19th (southeast) and th. 25. (southeast).

Air pressure

Air pressure was below average in most places. The average air pressure in Reykjavík was measured at 1002.6 hPa, which is 1.7 hPa below the average for the month of October from 1991 to 2020.

The highest air pressure of the month was measured at 1028.4 hPa. 6. in Grímsey. The lowest air pressure was measured at 950.0 hPa in Vestmannaeyjabær i. 18

The first ten months of the year

The average temperature for the first ten months of the year was 5.0 degrees in Reykjavík. It is 0.8 points below the average of the years 1991 to 2020 and 1.0 points below the average of the past decade. The average temperature of the ten months ranks 87th to 88th warmest on the list of 154 years in Reykjavík. In Akureyri, the average temperature from January to October was 4.0 degrees, which is 1.0 degrees

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below the average from 1991 to 2020 and 1.4 degrees below the average for the last ten years. The average temperature in Akureyri ranks 87th to 89th warmest in the list of 144 years. The first ten months of the year have not been this cold in almost 30 years, neither in Reykjavík (colder in 1995) nor in Akureyri (colder in 1998).

So far this year, the rainfall in Reykjavík has been 660.7 mm. It is about 95% of the average rainfall for the years 1991 to 2020. 494.4 mm has been measured in Akureyri. That is about 14% above the average for the years 1991 to 2020.

Documents for October

Average temperature at automated weather stations in October 2024 (text document). (/media/vedurstofan/utgafa/hlidarefni/okthiti2024.txt) The daily overview of the month at three weather stations can be downloaded from a separate table. (https://www.vedur.is/vedur/vedurfar/daglegt/)

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