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4 December 1951

On 2 and 3 December, overcast weather with snowfalls, strong winds, and snowstorms was observed in the northeastern and eastern regions of the European USSR. Slightly cloudy, cold weather prevailed in the central regions. After dropping slightly, temperatures again began to rise in the western European USSR. The warmer weather was accompanied by precipitation in the form of snow and rain. Comparatively warm weather was observed in most of the Ukraine.

On 3 December, daytime temperatures were -8 degrees (all degrees centigrade) in Arkhangel'sk and Kirov, -7 in Vologda, -6 in Kazan', -4 in Moscow and Ufa, -3 in Velikiye Luki and Sverdlovsk, zero in Leningrad, Riga, Orel, Saratov, and Chkalov, 1 degree above zero in Kishinev, 2 degrees in Rostov-on-Don, 3 in L'vov, Kiev and Voroshilovgrad, 4 in Dnepropetrovsk and Makhachkala, 6 in Krasnodar and Nal'chik, 8 in Odessa, and 9 in Simferopol'.

Warm weather prevailed in West Siberia. Daytime temperatures were -3 degrees in Tobol'sk, -2 in Novosibirsk, zero in Barnaul, and 2 degrees above zero in Krasnoyarsk. Snow cover depth in these areas does not exceed 1-5 centimeters.

Cold weather continued in Kazakhstan.

5 December 1951

On 4 December, subzero weather continued in the northern half of the European USSR. Snow fell in the northeastern and locally in the central regions. Warm weather prevailed in the southern half of the European USSR. Rain fell locally in the Ukraine.

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On 4 December, daytime temperatures were -12 degrees in Ufa, -10 in Chkalov, -9 in Sverdlovsk, -7 in Arkhangel'sk, -6 in Vologda, Kazan', and Kirov, -5 in Leningrad and Kuybyshev, -3 in Moscow, Minsk, and Saratov, -2 in Velikiye Luki, -1 in Riga, Orel, and Gor'kiy, zero in L'vov, Kursk, Orel [sic], Tambov, and Stalingrad, 1 degree above zero in Kiev, 2 degrees in Voroshilovgrad and Rostov-on-Don, 4 in Kishinev and Dnepropetrovsk, and 9 in Odessa and Krasnodar.

Cloudy weather with light frosts, snowfall, and strong winds was observed in West Siberia. Daytime temperatures were -9 degrees in Irkutsk, -4 in Novosibirsk, -2 in Barnaul, and 3 degrees above zero in Krasnoyarsk.

8 December 1951

On 6 and 7 December, cloudy, warm weather continued in most of the European USSR. The warmer weather spread from the western to the eastern and Volga regions and on 6 December was accompanied in the latter by strong winds and snowfall.

On 7 December, daytime temperatures were -6 degrees in Sverdlovsk, -3 in Arkhangel'sk and Leningrad, -1 in Vologda, zero in Kirov, 2 degrees above zero in Kazan', Tambov, and Kuybyshev, 3 in Gor'kiy, Minsk, Riga, Orel, Saratov, Voronezh, and Kursk, 6 in Kiev and Dnepropetrovsk, 8 in L'vov, Kishinev, and Rostov-on-Don, 10 in Odessa, 12 in Krasnodar and Nal'chik, and 13 in Simferopol'.

Freezing weather prevailed in West Siberia. Snow fell locally. Daytime temperatures were -16 degrees in Irkutsk, -8 in Tobol'sk, -6 in Omsk, -5 in Novosibirsk and Barnaul, and -1 in Krasnoyarsk.

It was warm in Central Asia.

13 December 1951

On 11 December, warm, overcast weather continued in most of the European USSR. Precipitation occurred in the form of rain in the southern regions, in the form of snow in the northern regions.

During the night of 12 December, it became cooler in the northwestern, western, and central regions of the European USSR and also in the Ukraine as a result of the inflow of a cold air mass from the Barents Sea. The cooler weather was accompanied by occasional snowfall.

On 12 December, noon temperatures were -7 degrees in Leningrad, -5 in Moscow and Minsk, -4 in Velikiye Luki and Arkhangel'sk, -3 in Kiev and Kursk, -2 in Orel and Kirov, -1 in Riga and Voronezh, zero in Odessa, Voroshilovgrad, Stalingrad, and Gor'kiy, 1 degree above zero in Kishinev, Simferopol', Krasnodar, and Saratov, 6 degrees in Nal'chik, and 13 in Tbilisi.

Slightly cloudy weather with light frosts continued in West Siberia and Kazakhstan.

15 December 1951

On 13 and 14 December, cloudy, slightly subzero weather with light snowfall continued in most of the European USSR. Quite heavy snow fell in the Urals and adjacent areas. Snow cover depth in these areas reached 20, locally 30 and more, centimeters.

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It became cooler in the southern Ukraine, Crimea, and North Caucasus. Locally, the cooler weather was accompanied by precipitation in the form of light snow.

On 14 December, noon temperatures were -11 degrees in Leningrad, -9 in Ufa, Gor'kiy, Velikiye Luki, and Saratov, -8 in Kuybyshev and Minsk, -7 in Kiev and Odessa, -6 in Tambov and Kursk, -5 in Orel, Stalingrad, and Kishinev, -4 in Rostov-on-Don and Dnepropetrovsk, -3 in Moscow, and -2 in Krasnodar, Simferopol', and Nal'chik.

Slightly subzero weather with some precipitation prevailed in most of West Siberia and eastern Kazakhstan. It was warm and mostly dry in Central Asia. On 14 December, daytime temperatures were 14 degrees in Ashkhabad, 12 in Stalinabad, and 10 in Tashkent.

18 December 1951

On 16 and 17 December, cloudy weather with clearing and moderate frosts continued in most of the European USSR. Overcast weather with precipitation mostly in the form of snow was observed in the northern and western regions. Quite heavy rains were recorded in the Caucasus. During the first 12 hours of 17 December, snow fell in the Urals, Bashkir ASSR, and Chkalov Oblast. Rain fell in the Crimea.

On 17 December, daytime temperatures were -12 degrees in Ufa, Kuybyshev, and Chkalov, -10 in Sverdlovsk and Voroshilovgrad, -9 in Kazan', Kursk, and Stalingrad, -8 in Tambov, Voronezh, and Rostov-on-Don, -7 in Arkhangel'sk, and -6 in Orel and Saratov.

Slightly subzero weather continued in West Siberia. Snow fell locally. Daytime temperatures were 3 degrees below zero in Novosibirsk, 2 below in Omsk, and 2 above in Krasnoyarsk.

Warm weather without precipitation was observed in Central Asia. Daytime temperatures varied between 10 and 12 degrees.

20 December 1951

On 18 and 19 December, cloudy weather with light frosts was observed in most of the European USSR. Temperatures fell as low as 13-15 degrees below zero only in the Middle Volga Region. Snow fell in the Urals and locally in the southern Ukraine.

On 19 December, daytime temperatures were -17 degrees in Chkalov, -14 in Stalingrad, -13 in Saratov, -12 in Ufa, -10 in Sverdlovsk, -8 in Voroshilovgrad, -7 in Vologda, Orel, Tambov, and Rostov-on-Don, -6 in Moscow, Kuybyshev, Voronezh, Dnepropetrovsk, and Simferopol', -5 in Arkhangel'sk, Kursk, and Kiev, -4 in Kazan' and Nal'chik, -3 in Minsk, Kishinev, Odessa, and Makhachkala, -2 in L'vov, 2 degrees above zero in Leningrad and Riga, and 6 in Yerevan.

Cloudy weather with light frosts and local snowfall prevailed in West Siberia and Kazakhstan. Daytime temperatures were -9 degrees in Barnaul, -7 in Krasnoyarsk, and -6 in Novosibirsk.

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22 December 1951

On 20 and 21 December, cloudy, warm weather was observed in most of the European USSR. Drizzle and fog were recorded in Belorussia and the central European USSR. Overcast weather with snowfall and moderate frosts prevailed in the Urals. Considerable precipitation, mostly in the form of snow, was observed in the Caucasus.

On 21 December, daytime temperatures were -12 in Sverdlovsk and Krasnodar, -9 in Ufa, Chkalov, and Stalingrad, -8 in Naik'chik, -6 in Saratov and Makhachkala, -5 in Kirov and Rostov-on-Don, -2 in Voroshilovgrad, -1 in Kursk, Kiev, and Simferopol', zero in Arkhangel'sk, Gor'kiy, Minsk, Orel, Voronezh, L'vov, and Odessa, 1 degree above zero in Vologda, Velikiye Luki, Moscow, and Dnepropetrovsk, 3 degrees in Leningrad, and 4 in Tbilisi.

It became sharply colder in West Siberia. Daytime temperatures were -36 degrees in Krasnoyarsk, -28 in Novosibirsk, and -19 in Barnaul. Warm weather continued in Central Asia. Noon temperatures rose to 8-12 degrees above zero.

25 December 1951

On 23 and 24 December, very warm weather continued in most of the European USSR. Mean diurnal temperatures were 6-9 degrees above normal in the central and western parts.

Quite heavy snowfalls were recorded in the eastern regions during the days as well as in the Urals. The snow cover in these areas increased considerably. Locally, its depth exceeds 30-40 centimeters. A light snow cover has formed also in most of the Ukraine and North Caucasus. Locally in Krasnodar Krai, it has become 20 centimeters deep.

On 24 December, snow fell in the central regions and rain in the western regions.

In West Siberia, it became slightly warmer on 24 December; the warmer weather was accompanied by snowfall and strong winds. Temperatures during the night of 23 December were still 20-25, locally even 30-35, degrees below zero, but during the day of 24 December they were -7 degrees in Tobol'sk, -13 in Novosibirsk, -14 in Barnaul, and -17 in Krasnoyarsk.

Past frosts have not been harmful to crop sowings since they were covered with a sufficient amount of snow, the depth of which exceeds 25-30 centimeters locally.

Very warm weather with daytime temperatures of about 7-10 degrees above zero continued in Central Asia. Rain fell locally in Turkmen and Uzbek SSR.

27 December 1951

On 25 and 26 December, warm, cloudy weather with fog and drizzle prevailed in most of the European USSR. Only locally in the central and southern regions did temperatures fall to 6-10 degrees below zero during the night.

On 26 December, noon temperatures were 7 degrees in Odessa, 3 in Kishinev, 2 in Simferopol', Dnepropetrovsk, and Arkhangel'sk, 1 in Kursk and Rostov-on-Don, zero in Stalingrad, L'vov, Kiev, Riga, and Leningrad, -1 in Kazan', Saratov, and Voronezh, -2 in Krasnodar, Kuybyshev, Gor'kiy, Vologda, and Moscow, -4 in Chkalov, and -5 in Ufa and Sverdlovsk.

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On 25 December, light snow fell in the far north and Urals. Heavy rains, locally amounting to more than 10 millimeters of precipitation for the 24-hour period, fell in Georgia. During the first 12 hours of 26 December, snow fell in the Chkalov and Sverdlovsk areas.

The snow cover has increased considerably during the last days in the Urals and southeastern regions.

Cloudy weather with light frost and snowfall continued in West Siberia and Kazakhstan.

Noon temperatures were -14 degrees in Tobol'sk, -12 in Omsk, and -4 in Novosibirsk and Krasnoyarsk.

Slightly cloudy, subzero weather continued in East Siberia. Winter sowings are covered with adequate snow cover as protection against frosts throughout Siberia.

Rain fell in Central Asia. With clearing weather, light frosts (temperatures of 2-4 degrees below zero) were recorded in some areas.

29 December 1951

On 27 and 28 December, warm, cloudy weather continued in the European USSR. Locally, light precipitation was recorded in the form of wet snow and drizzly rain. It became somewhat colder in the North Caucasus.

On 28 December, noon temperatures were 7 degrees in Odessa, 6 in Kishinev, 2 in Kiev and Leningrad, 1 in Moscow and Riga, zero in Rostov-on-Don, Dnepropetrovsk, L'vov, Voronezh, Minsk, Gor'kiy, and Vologda, -2 in Stalingrad, Kuybyshev, Ufa, and Syktyvkar, -3 in Sverdlovsk, -4 in Nal'chik, and -6 in Krasnodar.

During the first 12 hours of 28 December, light rains fell in the western Ukraine. Dry, slightly cloudy weather with daytime temperatures of about 12 degrees continued on the Black Sea coast of the North Caucasus.

In West Siberia, the warm weather continued and spread eastward. On 28 December, noon temperatures were only -1 in Tobol'sk, -3 in Omsk, -9 in Novosibirsk, and -10 in Barnaul.

Snow fell in most of West Siberia during the 2 days. Conditions for the wintering of sown crops were good.

It became somewhat cooler in Central Asia. Snow fell in northern Uzbek SSR, rain in Tadzhik SSR. Noon temperatures were 2 degrees below zero in Tashkent, 3 degrees above zero in Ashkhabad and Stalinabad.

[There was no weather report in the issue for 1 January 1952]

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