

New big snowfall in Washington, snow in Paris and Brussels, terrible frost in Mongolia February 10, 2010

In the U.S. snow even in Baltimore, Philadelphia and New York. -32°C in Montana, even in the frost and between Dakota Saskatchewan (Regina -26°C) and Ontario. Strong Mistral in France, even snow in Lyon. -34°C in Svezia. -34°C in Sweden. Still hot in southwestern Greenland, heavy rains in the South East. -53°C a Ojmjakon, Mongolia months under temperatures from -40°C to -48°C Wednesday.

Snow in the northeastern U.S. Wednesday, February 10th. Resumed snowing in Philadelphia, Washington and Baltimore, already hit hard by snow last weekend. Between 0 and 12 GMT on Wednesday, 21 mm of snowfall in Philadelphia, 13 in Baltimore, 11 to Washington / Reagan, 8 to Washington Dulles. 52, 49 and 38 cm heights of the snowpack in Washington / Dulles, Baltimore and Washington / Reagan. 12 mm of snowfall in Pittsburgh and Chicago / O'Hare, with snow high 42 and 16 cm. Snow even in New Jersey and New York, between 0 and 12 GMT fallen into liquid equivalent, 6 mm in Newark and New York / JFK, 2 mm in New York / La Guardia, with snow cover at 8, 5 and 3 cm.

Great ice in the northern central part of the U.S., particularly in the Dakotas and Montana. Tuesday many of the minimum below -20°C , include (averages of the minimum in February in brackets) Montana -31.7°C (-12.1°C), Aberdeen and Sioux Falls -25.6°C (-14.2°C and -12.4°C), Huron and Bismarck -25.0°C (-12.7°C and -14.9°C), Fargo -23.9°C ($-16, 2^{\circ}\text{C}$), Rapid City and Sheridan -23.3°C (-9.3°C and -11.5°C).

Intense frost in Canada, south of Saskatchewan, Manitoba and Ontario, where Regina, Winnipeg and Armstrong recorded Tuesday, February 9th minimum -25.7° , -25.4° and -30.9°C , compared to averages of minimum February -20.5° , -20.6° and -26.3°C . On Lake Superior, close to the border with the U.S., the lowest -22.9°C in Thunder Bay, Ontario, against -19.2°C average.

The decrease of pressure over the Gulf of Genoa and the passage of the nucleus of arctic expected for Thursday / Friday on Italy have caused widespread snowfall Wednesday in France and, with the strong gradient Barico the country has developed between the trans and the Mediterranean, strong northerly winds in the southern part of the country. Mistral gusting up to 135 km / Mont Aigoual, 109 to Cap Bear, 98 in Orange and Istres. Snow is falling back to Paris, but also on Lyon, Grenoble and Toulouse. It was also intense episodes, but of short duration, associated with disturbed pulse inserted in the bed of the northern current, those who appear as the satellite cloud cover typical "cobblestone".

Snow in Belgium, with negative temperatures during the day. Wednesday, extreme temperature -5.4° / -2.2°C in Brussels, with 3 mm of snowfall (5 cm soil). Antwerp extremes -4.7° / -1.4°C , 2 mm of precipitation and 5 cm of snow on the ground. Snow in Holland and Germany, in North and South, with 7 mm in Kiel (37 cm of snow on the ground), 4 to Freiburg (6 cm), 4 also in Monaco (3 cm). Intense frost in central and northern Sweden on Wednesday. These are some minimal: Rensjon -34.1°C , Gielas -33.9°C , Nikkaluokta -32.9°C , Sopper Nedre -31.6°C , and Hemavan Naimakka -31.4°C , Idre-Storb -30.4°C , Storlien -28.9°C , Karesuando -28.8°C -28.7°C . In south-eastern Norway, Roros -31.3°C -30.0°C . Drevsjo

Another hot day for twenty myths southeast, further heated foehn effect, on Tuesday in southwestern Greenland. The extremes of heat and Narsarsuaq Julianehaab were 9.8° / 12.8°C and 6.8° / 11.8°C . Julianehaab he averages -8.4° / -1.3°C in February, 3.7° / 11.7°C in July, while the same-month averages Narsarsuaq -10.2° / -1.6°C and 6.8° / 14.9°C . On the southeast coast, the winds coming myths rather rich moisture and Prins Christian Sund has indeed recorded extremely heavy rainfall in recent days, only for short periods mixed with snow. The 6 GMT on Sunday and the same hour on Wednesday, recorded 115 mm of precipitation, of which 48 in the last 24 hours.

Pat the cyclone in the South Pacific, was reinforced Wednesday, February 10, reaching Category 2 on the Saffir-Simpson. At 6 GMT was centered at 18.0°S 159.4°W (45 km north-east of Aitutaki, one of the southern Cook Islands), accompanied by sustained winds up to 165 km / h and was moving southwest at 16 km / h.



In the first image (source www.earthcam.com) Times Square in New York under the snow shortly after noon on February 10. In the second photo, "The Parisian" (<http://forum.meteogiornale.it>), Roissy en Brie (9 km from Paris) in the afternoon of Wednesday 10 February.