Freak heatwave pushes temperatures at North Pole above freezing
31 December 2015, by Clément Sabourin

Temperatures at the North Pole rose above freezing point Wednesday, 20 degrees Celsius above the mid-winter norm and the latest abnormality in a season of extreme weather events.

Canadian authorities blamed the temperature spike on the freak depression which has already brought record Christmas temperatures to North America and lashed Britain with winds and floods.

The deep low pressure area is currently looming over Iceland and churning up hurricane force 75-knot winds and 30-foot waves in the north Atlantic while dragging warm air northwards.

"It's a very violent and extremely powerful depression, so it's not surprising that hot temperatures have been pushed so far north," said Canadian government meteorologist Nathalie Hasell.

"This deep depression has pushed hot air as far as the North Pole, where temperatures are at least 20 degrees above normal, at around freezing point, between zero and two degrees," she said.

US scientists from the North Pole Environmental Observatory told AFP that the temperatures had climbed suddenly.

An Arctic monitoring point 180 miles (300 kilometers) from the Pole that had been recording minus 37 degrees on Monday had shot up to minus eight by Wednesday, said senior researcher James Morison.
El Nino

It would be too hasty, however, to pin this week's extreme weather directly on the man-made climate change phenomenon, rather than on a discreet anomaly.

Hasell said that Canada has not kept complete records of North Pole weather but that it was nonetheless "bizarre" to see such high temperatures on the ice pack in the middle of its long night.

After tormenting the North Atlantic, the depression is expected to head towards Russia's Siberia, where the inhabitants can expect a heatwave of sorts.

In Canada, the capital of the Nunavut territory of the native Inuit, Iqaluit, celebrated a relatively balmy Christmas when temperatures rose to minus 4.6 degrees—up from an average of minus 21.

Baffin Island, better known for its snow and ice, experienced unheard of rainfall in December, said David Phillips of Canada's Environment Ministry.

"It's doubtless the El Nino effect, venturing further north," he told AFP, referring to a tropical Pacific weather phenomenon that reoccurs every four to seven years in more southerly climes.

The 2015 El Nino is regarded as perhaps the most powerful in a century and, combined with the effects of climate change, it has generated storms, flood and droughts in Central America and beyond.

Dozens of Americans were killed in rare, late season tornados in the southern United States before Christmas, and then the hot El Nino air was dragged north along the Atlantic coast bringing T-shirt weather to normally frigid cities.

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