Cold events during Januarys when the QBO is easterly and westerly. Individual results not exceeding the 95% confidence level are italicized.

Event type and location	Total	Easterly	Westerly
<-17° C in Juneau, Ak.	334	96	61
< -18° C in Chicago, Il.	411	115	81
< -6° C in Atlanta, Ga.	416	90	56
< -10° C in Washington, D. C.	392	96	66
< -9° C New York, NY.	403	89	69
< 1° C in London, UK	442	85	29
< -3° C in Paris, Fr.	446	98	48
<-9° C in Stockholm, Sw.	348	56	23
<-9° C in Berlin, Ger.	450	107	60
< -22° C in St. Petersburg, Ru.	381	74	46
< -20° C in Moscow, Ru.	472	90	84
< -29° C in Novosibirsk, Ru.	480	67	58
< -4° C in Shanghai, China	471	107	92
< -1° C in Tokyo, Japan	328	92	58

Thompson, Baldwin, and Wallace, J. Climate 2001