

**Table 3.4.** Climate data from the British Broadcasting Company and US National Climatic Data Center

City	Country	Latitude	Decimal latitude (°)	Average January temperature (°C)	Average July temperature (°C)	Average winter-summer temperature range (°C)
Dublin	Ireland	53° 20'N	53.333	4.5 °C	15.5 °C	
Berlin	Germany	52° 30'N	52.500	-0.5 °C	19.0 °C	
Irkutsk	Russia	52° 30'N	52.500	-21.0 °C	15.5 °C	
Winnipeg	Canada	49° 54'N	49.900	-18.7 °C	19.5 °C	
Vancouver	Canada	49° 13'N	49.217	2.5 °C	17.5 °C	
Thunder Bay	Canada	48° 23'N	48.383	-4.3 °C	12.1 °C	
San Francisco	USA	37° 47'N	37.783	10.0 °C	15.0 °C	
Wichita	USA	37° 43'N	37.717	-1.0 °C	27.2 °C	
Richmond	USA	37° 33'N	37.550	2.5 °C	25.5 °C	
El Paso	USA	31° 47'N	31.783	6.5 °C	27.9 °C	
Faisalabad	Pakistan	31° 25'N	31.417	11.9 °C	32.3 °C	
Shanghai	China	31° 10'N	31.167	4.5 °C	27.5 °C	