

For Release
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The greatest temperature anomaly! The west coast of Norway averages 40 degrees warmer than other parts of the world at that latitude. The open sea around northern Norway and the Russian coast is never frozen, which is in striking contrast with the seas north of America. The warmth in western and northwestern Europe is due to the prodigious amount of warmed water borne there by the Gulf Stream. The cause of this great amount of water coming north is that Cape St. Roque, the most eastern point of Brazil, projects into the Atlantic south of the equator; this cape turns not only the north Atlantic equatorial current but also some of the south Atlantic north to Europe's advantage.