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Winter fogs! Fogs, like clouds, are the result of the condensation of the invisible water vapor which forms a part of the air. Winter fogs are formed by warm, humid air blowing over colder surfaces, be they land or water. The winter fogs on the east coast of England and over the Atlantic Ocean are of this type. On land they form when a warm humid south wind blows over cold snow or soil surfaces. The warm air loses its heat by duction and radiation to the cool surfaces, and this results in sufficient cooling to condense the water vapor into fog.
