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 Water Quality Temperature Ph AndThe most common physical assessment of water quality is the measurement of temperature. Temperature impacts both the chemical and biological characteristics of surface water. It affects the dissolved oxygen level in the water, photosynthesis of aquatic plants, metabolic rates of aquatic organisms, and the sensitivity of these organisms to pollution, parasites and disease.
 Water Quality Assessment: Physical: TemperatureThe pH of pure water varies with temperature while remaining perfectly neutral. Pure water only has a pH of 7.0 at 25 degrees Celsius. However, that does not mean that temperature changes will make a solution more acidic or basic.
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