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Renewable electricity production, from sources such as wind power and solar power, is variable which results in reduced capacity factor and require either energy storage of capacity equal to its total output, or base load power sources from non intermittent sources like hydropower, fossil fuels

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Including distributed (e.g., rooftop) solar, renewables accounted for 20.8% of the nation ' s electrical generation during the first two-thirds of 2020

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compared to 19.4% from nuclear and 18.4% from coal.

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