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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 or nuclear power. Since renewable energy sources power density per land area is at best three orders of magnitude smaller than fossil or nuclear

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distributed (e.g., rooftop) solar, renewables accounted for 20.8% of the nation's electrical generation during the first two-thirds of 2020 compared to 19.4% from nuclear and 18.4% from coal.

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~~Hydropower - Wikipedia~~

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