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wave and tide, etc.),  
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energy systems have  
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last three decades.  
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Nationwide, renewable energy sources produced more electricity during the first eight months of this year than did either coal or nuclear

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power.\* Including 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 or water  
power (from Greek:

ὕδωρ, "water") is power

derived from the

energy of falling or

fast-running water,

which may be

harnessed for useful

purposes. Since

ancient times,

hydropower from

many kinds of

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