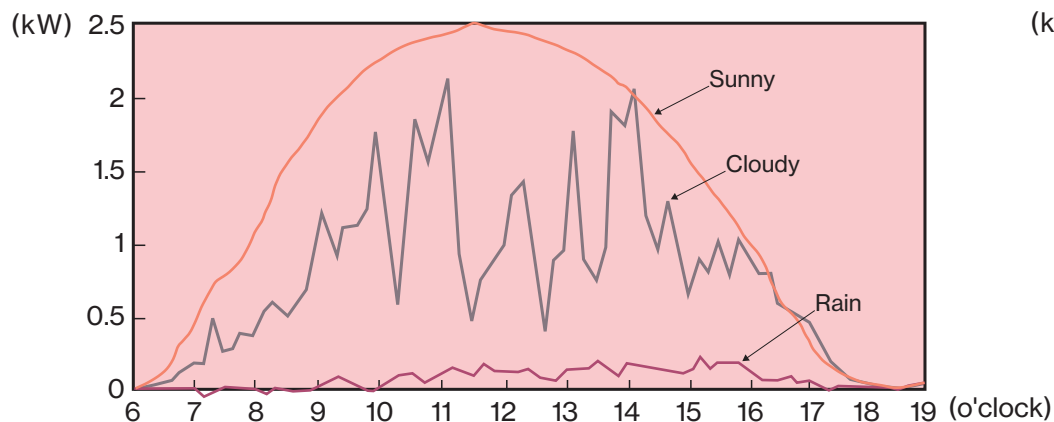


Fluctuations in the Outputs of Solar and Wind Power

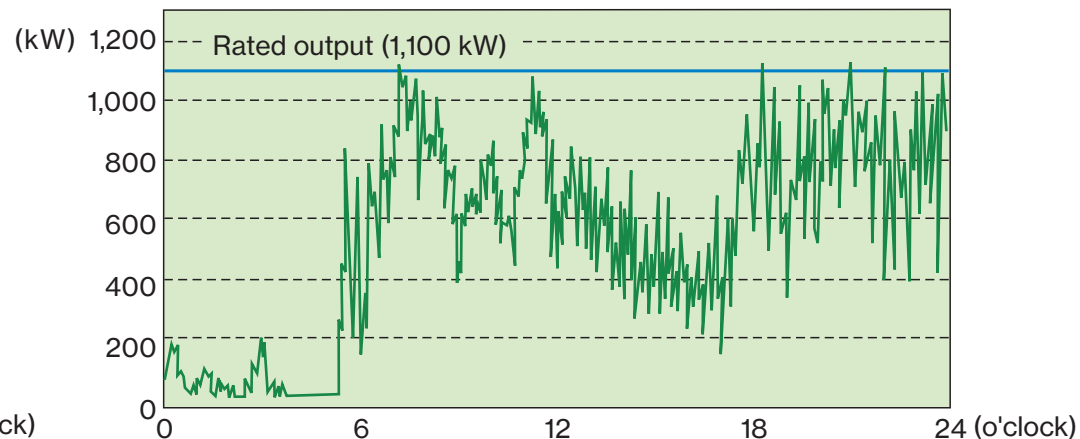
Fluctuations in the Output of Solar Power (Spring)



Capacity 3.2kW, latitude 34.4°N, longitude 132.4°E azimuth angle 0°(due south), tilt angle 30°

Solar power generated varies with the weather and time of day.

Fluctuations in the Output of Wind Power (Winter)



Wind power generated varies with the strength of the wind.