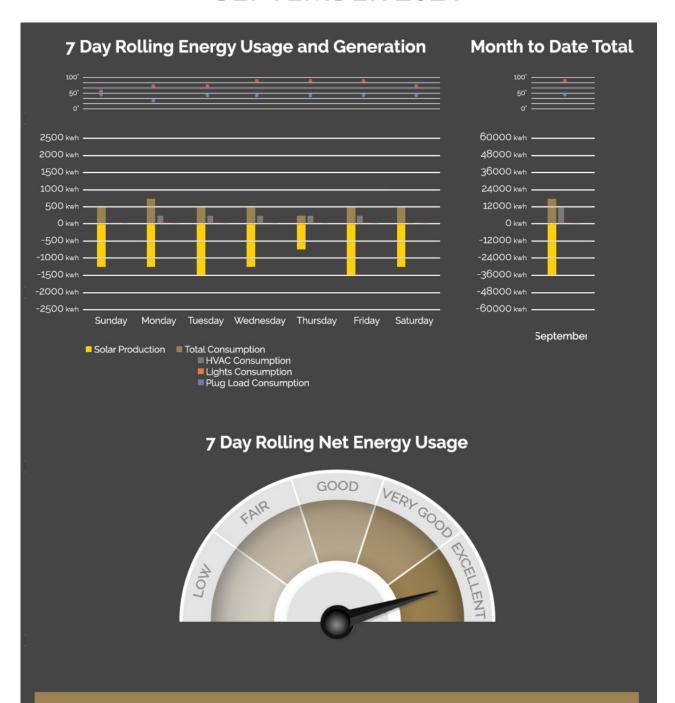


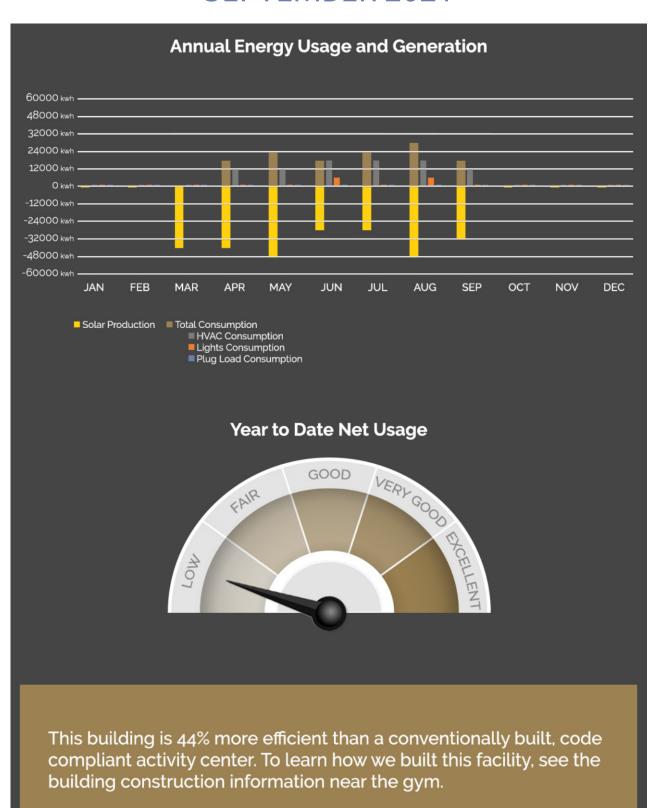
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According to the US Department of Energy, the state of Illinois receives a yearly average of 4 to 5 peak sun-hours per day. Those are the best hours for generating solar power. In other words, you can expect to get from 4 to 5 kilowatt hours (kwh) of electricity each day for every kilowatt (kw) of solar power capacity installed.



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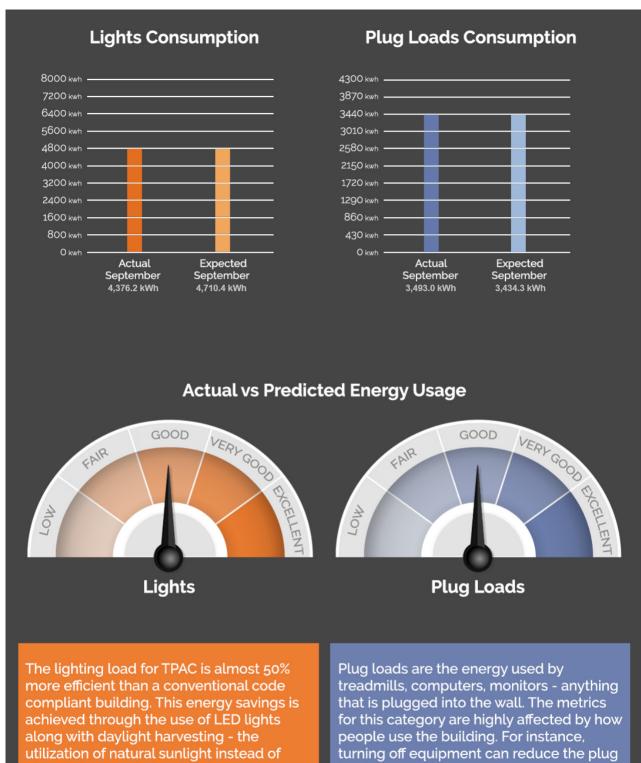
Solar Panel Generation 60000 kwh -54000 kwh -48000 kwh. 42000 kwh · 36000 kwh . 30000 kwh -24000 kwh 18000 kwh 6000 kwh · Expected Actual September September 36,107.6 kWh 35,615.6 kWh **Actual vs Predicted Solar Generation** VERY GOOD EXCELL GOOD FAIR MOT

As of March 2019, net electricity generation in Illinois by source was 7% natural gas, 30% coal-fired, 53% nuclear and 10% renewables.

Illinois ranks second in the Midwest for installed renewable power capacity and fifth in the nation for installed wind power capacity. Installed renewable energy capacity includes: 3,667 megawatts (mW) of wind power; 53 mW from solar photovoltaics; 40 mW from hydropower. (Source: IEC – Illinois Environmental Council)



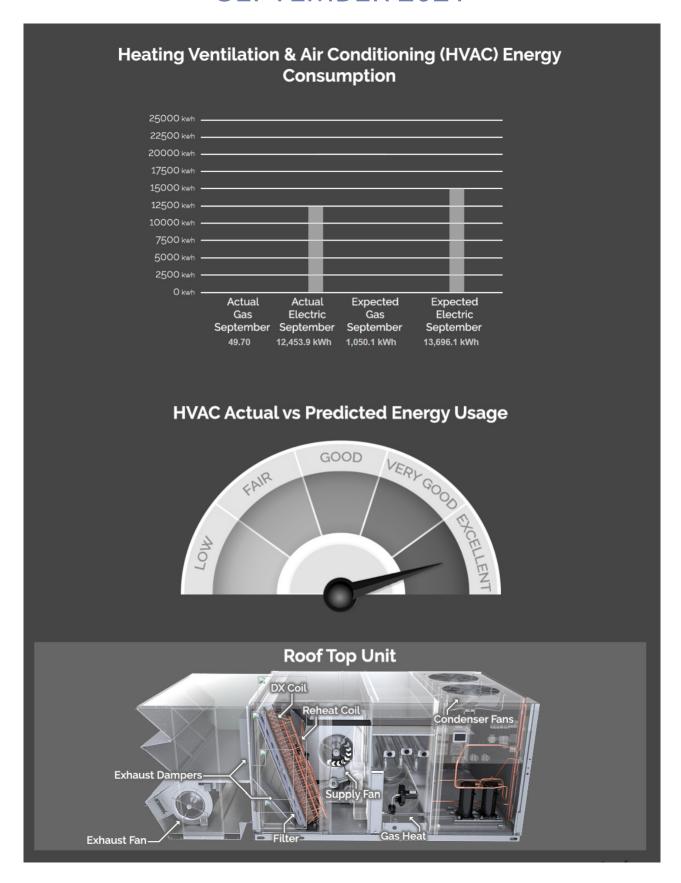
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electric fixtures during the day.



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