

PRAIRIE STATE ENERGY CAMPUS

The performance of the Prairie State Energy Campus (PSEC) continued to improve in 2017. The plant finished the year with its best (the lowest) annual equivalent forced outage rate (EFOR) in its history at 9.9 percent. This represents a significant improvement from the 2016 EFOR of 12.7 percent. Additionally, during 2017 PSEC:

- set a new record for highest monthly plant capacity factor (based on 1,582 MW plant rating): 101.3 percent achieved in November 2017;
- set a new record for highest monthly plant equivalent availability factor: 99.28 percent achieved in November 2017;
- set a new record for most energy generated in a month by Unit Two: 595,392 MWh achieved in December 2017;
- reached a new record for highest monthly Unit Two capacity factor (based on 791 MW unit rating): 101.8 percent achieved November 2017; and
- reached a second-highest monthly Unit One capacity factor (based on 791 MW unit rating): 100.8 percent achieved November 2017.

