

ELCC Class Ratings for the 2026/2027 Base Residual Auction

The following table provides the ELCC Class Ratings applicable to the 2026/2027 Base Residual Auction (BRA).

	2026/2027 BRA ELCC Class Ratings
Onshore Wind	34%
Offshore Wind	61%
Fixed-Tilt Solar	8%
Tracking Solar	13%
Landfill Intermittent	54%
Hydro Intermittent	38%
4-hr Storage	57%
6-hr Storage	65%
8-hr Storage	68%
10-hr Storage	78%
Demand Resource	74%
Nuclear	95%
Coal	84%
Gas Combined Cycle	78%
Gas Combustion Turbine	68%
Gas Combustion Turbine Dual Fuel	79%
Diesel Utility	91%
Steam	74%

- Pursuant to RAA Schedule 9.2, sections C(2) and D(1)(b): No ELCC Class Rating is determined for Combination Resources and ELCC Resources in the Hydropower with Non-Pumped Storage Class, in the Complex Hybrid Class, in the Other Unlimited Resource Class, and in any ELCC Class whose members are so distinct from one another that a single ELCC Class Rating would fail to capture their physical characteristics. In these instances, the Accredited UCAP is based on a resource-specific ELCC analysis.
- For the 2026/2027 Delivery Year, PJM determined that the members of the Gas Combined Cycle Dual Fuel Class are so distinct from one another that a single ELCC Class Rating would fail to capture their physical characteristics. This is due to the Gas Combined Cycle Dual Fuel Class having a large disparity in the observed historical performance during hours of risk across the members of this class. Therefore, no ELCC Class Rating will be determined for the Gas Combined Cycle Dual Fuel Class for the 2026/2027 Delivery Year and units in the Gas Combined Cycle Dual Fuel Class will receive a resource-specific ELCC value.