







TVA Renewable Solutions

ONSITE SOLUTIONS

OFFSITE SOLUTIONS

		GREEN CONNECT	DISPERSED POWER PRODUCTION	GREEN INVEST	GREEN SWITCH	GREEN FLEX
	LOCATION	On-site	On-site	In the Tennessee Valley [†]	In the Tennessee Valley [†]	Delivered to the Valley ^{††}
	COMMITMENT	NA	5 Years	Up to 20 Years	Short term	1 Year
	PRICE/CREDIT	No generation credit, no purchased power	TVA's monthly avoided cost (-\$0.025/kWh credit)	Market-based	\$2/200 kWh \$0.01/kWh ^{***}	\$3.00/REC
	MINIMUM CUSTOMER COMMITMENT	Private-scale	≤ 80 MW	≥ 1 MW	≥ 200 kWh ≥ 1 kWh ^{***}	≥ 2,000 MWh
	CERTIFICATION	NA*	NA	NA	Green-e [®] Energy	Green-e [®] Energy
ALSO AVAILABLE TO RESIDENTIAL CUSTOMERS		✓ *	✓		✓	
	WIND		✓	TVA procures renewables to meet up to 100% of customer's load		✓
	SOLAR	✓	✓		✓	
	BIOMASS		✓			
	OTHER	Solar + Storage	Co-generation ^{**}			

*Available to Residential Rate Customers only. Installation verification performed by program staff.

**Must obtain Qualifying Facility status if generation facility has maximum net power production capacity over 1 MW, per Federal Energy Regulatory Commission requirements.

***This enrollment option is currently offered by Middle Tennessee Electric (MTE) and Knoxville Utilities Board (KUB).

[†]Generation locations include: AL, GA, KY, MS, NC, TN, or VA.

^{††}Generation locations include: Iowa, Illinois, or Kansas.

WHAT IS A REC?

A renewable energy certificate (REC) is a tradeable, non-tangible commodity that represents the property rights to the environmental, social and other non-power attributes associated with 1 MWh of electricity that was generated and delivered to the electricity grid from a renewable energy source.