

City of Seneca / Seneca Light & Water Integrated Resource Plan

The City of Seneca, South Carolina owns and operates an Electric Distribution Utility dba Seneca Light & Water. South Carolina Code Ann. Section 58-37-40 requires a Municipal Electric Utility to prepare an Integrated Resource Plan, submit the plan to the State Energy Office, and post the plan to the Utility's website.

The Utility purchases bulk power from Santee Cooper, the Power Supplier, through an all-requirements wholesale power purchase agreement. The current contract period runs from July 1, 2015, to July 1, 2025. The Agreement requires the Power Supplier to furnish and the Utility to purchase and receive all power required to serve the Utility's customers except for de-minimis demand-side peak-shaving generation and the power supplied from the source(s) and at the capacity listed below:

SEPA allocation capacity 2699 kW

Coneross Creek Hydro Facility 75 kW

Under the Agreement, the Power Supplier is solely responsible for the operation, maintenance, and replacement of generation facilities, securing other supplies if necessary, and the dispatch and transmission of power delivered to meet the Agreement's requirements. The power supplied to the Utility reflects the generation portfolio of the supplier(s). During the contract period, the power supplier(s) retain the right to determine the generating facility(s) and source(s) of power delivered to meet the obligations of the Agreement.