



**Providing
Clean,
Affordable
Electric
Service**

One of the cleanest utilities in the nation

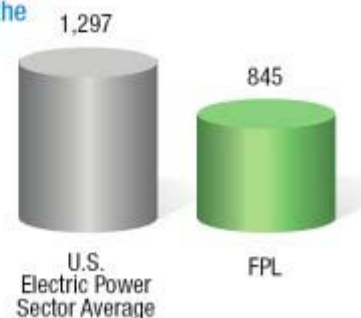
FPL uses a diverse mix of fuels at power plants to generate reliable electricity. Because of the fuel mix, FPL is recognized as a clean energy company, with one of the lowest emissions profiles among U.S. utilities. FPL's carbon dioxide emissions rate, for example, is 35 percent better than the industry average. FPL currently obtains most of their electricity from clean-burning natural gas. Nuclear power, which produces no greenhouse gas emissions, is responsible for another significant portion of power production. In addition, FPL began operation of their first commercial-scale solar generation facility in 2009, another in 2010, and they are building additional solar energy facilities in the Sunshine State.

FPL Power Generation Capacity by Primary Fuel Type

Fuel Type	MW	% of Total
Natural Gas	18,527	75.5%
Nuclear	2,939	12.0%
Oil	2,139	8.7%
Coal	900	3.7%
Solar	25	0.1%
Hydro	-	0.0%
Wind	-	0.0%
TOTAL	24,530	

FPL's CO₂ Emissions Rate is 35 Percent Lower than the National Average

Lbs per megawatt-hour (2009)
Source: U.S. Department of Energy



No. 2 in energy efficiency

FPL ranks No. 2 among electric utilities nationwide in electric generation avoided through demand-side management programs, according to the latest U.S. Department of Energy data. Because of partnerships with customers, FPL has saved more megawatts than nearly any other utility in the country. These efforts have allowed FPL to avoid building 13 medium-sized power plants since 1980.

Planning ahead to meet customers' energy needs

FPL is committed to meeting customers' energy needs, now and in the future. They deliver on that commitment through sound planning and low-cost, reliable and environmentally responsible new generation resources. Plans are developed years into the future and annually updated our with the Florida Public Service Commission