

EnergyNews

A QUARTERLY PUBLICATION FOR YOUR HOME & FAMILY

Sunshine state of mind

The future of clean energy has never looked brighter for FPL customers.

In June, we said "goodbye" to coal for good by demolishing the company's last coal plant in Florida. And by the end of the year, we will say "hello" to 24-hour solar power with the completion of the world's largest integrated solar-powered battery. Reaching for the sun, we've surpassed 40% of our "30-by-30" goal to install 30 million solar panels by 2030. In addition, our innovative energy storage project will deliver enough energy to power 329,000 homes for more than two hours. It will also increase the predictability of solar — extending its benefits even when the sun's not shining. We're also working on an innovative green hydrogen pilot project, which could one day unlock 100% carbon-emissions free electricity.

We're committed to making Florida a leader in sustainability and resiliency as we consistently deliver America's best energy value — electricity that's not just clean and reliable, but also affordable.

Capturing solar energy and storing it, eliminating coal from Florida and piloting new technology to make energy from water are all stops on our journey toward zero-carbon emissions. With one milestone after another, FPL is building a future you, and the next generation, can depend on.

For more information, visit: >>> FPL.com/value

Where does your energy come from?

FPL's power comes from a variety of sources, including clean, U.S.-produced natural gas and emissions-free nuclear and solar. Today we're taking steps to substantially increase our investment in cost-effective solar while significantly reducing our use of coal.

Our latest fuel mix compared to the rest of the nation:		
FUEL	FPL ¹	U.S. ²
Natural Gas	70.7%	39.4%
Nuclear	21.5%	20.5%
Solar	3.7%	2.3%
Purchased Power	2.1%	N/A
Coal ³	1.9%	19.9%
Oil	0.1%	0.4%
Wind	0%	8.7%
Hydroelectric	0%	7.4%
Other renewables	0%	1.1%

¹ Sources of electricity generation for the 12 months between Aug. 2020 and July 2021. ² Major energy sources and percent share of total U.S. electricity generation in 2020. ³ Coal generation is from units outside the state of Florida.

Helpful resources for customers in need

We want to ensure those who need help get assistance. Here are some services available to you:

- » Evacuation assistance: If you have special needs, your local government can help if you ever need to evacuate due to extreme weather or other emergencies. Make sure to register with your local emergency management office by contacting them directly. Just check your phone directory for "county government."
- » 2-1-1 Helpline: By dialing 2-1-1, you can get answers to your questions and get connected to available community resources. This helpline is free and confidential, with trained specialists available 24 hours a day.

We have more information for you online about help available from FPL or our community partners. Just visit: >> FPL.com/gethelp

Tools to help you save

We offer several programs that can help you save energy and money. Here are just a few of our services:

- » The FPL Energy Manager, a free, all-in-one tool that helps you see when, where and how your home uses energy, so you can take full control of it. You'll also receive expert tips and recommendations to help you save on your bill. Visit: >> FPL.com/MyEnergyManager
 - FPL also offers a free home evaluation*. Our energy expert will conduct an analysis of your home to identify available energy-saving opportunities and rebates that can help improve your home's energy efficiency.
 Call 800-DIAL-FPL (800-342-5375).
- » Computer-Assisted Survey*: An in-home evaluation at a cost of \$15. We estimate potential savings, installation costs and the payback period for each recommendation

A Building Energy Rating System survey is also available*. It rates your home according to the current Florida energy-efficiency code requirements for new home construction and may help you qualify for improved mortgage options or increase your home's resale value.

- » New or existing homes can apply for a Class 1 or 2 rating survey, which involves an on-site inspection. The cost for homes up to 2,000 square feet** is \$480, or \$555 with an air-conditioning duct leakage test, which includes one handler. An incremental \$35 is charged for each additional handler.
- » At a cost of \$75, the Class 3 rating option is for new construction only and is based on site plans and construction documents.
- * Due to COVID-19 safety issues, certain services may not be available in your area.
- ** For Class 1 and 2 surveys, there is an additional charge of 8 cents per square foot for homes greater than 2,000 square feet, or 3 cents per square foot for a Class 3 survey.



Facebook.com/FPLconnect Twitter.com/insideFPL

YouTube.com/FPL



