

# **Energy**Notes

A QUARTERLY PUBLICATION FOR YOUR BUSINESS

# 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 <sup>1</sup>	U.S. <sup>2</sup>
Natural Gas	70.7%	39.4%
Nuclear	21.5%	20.5%
Solar	3.7%	2.3%
Purchased Power	2.1%	N/A
Coal <sup>3</sup>	1.9%	19.9%
Oil	0.1%	0.4%
Wind	0%	8.7%
Hydroelectric	0%	7.4%
Other renewables	0%	1.1%

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

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### Winter is coming: TOU hours changing

Time-of-use rate hours change in November. Save on your bill by changing timers and operation of equipment to off-peak winter hours: Monday through Friday, 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m.

Maximize savings: >> FPL.com/TOU

#### 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:

- » Business Energy Evaluation\* (BEE): A free on-site analysis of your energy use. An Energy Expert comes to your business to do a complete evaluation of your equipment and energy use to find savings opportunities.
- » Online Business Energy Manager: A fast, free online analysis of your energy use. Simply log in to FPL.com/BizEnergyManager, answer questions about your business's energy use and get personalized energy saving recommendations.
- » Business On Call: Businesses enrolled in Business On Call give us permission to temporarily turn off your air-conditioning system for short periods of time – only when absolutely necessary. In exchange for your participation, you'll receive a monthly credit on your electric bill, even if On Call is not activated.
- » Business Lighting: Receive a rebate for installing or upgrading to qualifying high efficiency lamps and systems.

For more information on these programs or to see a list of other business programs and services, visit FPL.com/bizprograms. You may also call your FPL Account Manager or FPL's Business Customer Care Center at 800-FPL-2434 (800-375-2434).

## Resale of electric service prohibited

The Florida Administrative Code prohibits the resale of electricity for a profit. The actual cost of electricity billed by FPL may be reasonably allocated among tenants, lessees and other entities as long as no profit is made.



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YouTube.com/FPL



<sup>\*</sup> Due to COVID-19 safety issues, certain services may not be available in your area.