

CEO Report

LIPA Board of Trustees Meeting

June 25, 2025

Presented by: John Rhodes, Acting Chief Executive Officer



Discussion Topics



Summer Reliability Outlook



Continued Work on Storm Preparation



An E-Mobility Community Success Story: Circuit Ridesharing



Uniondale Hub Substation Renaming Ceremony





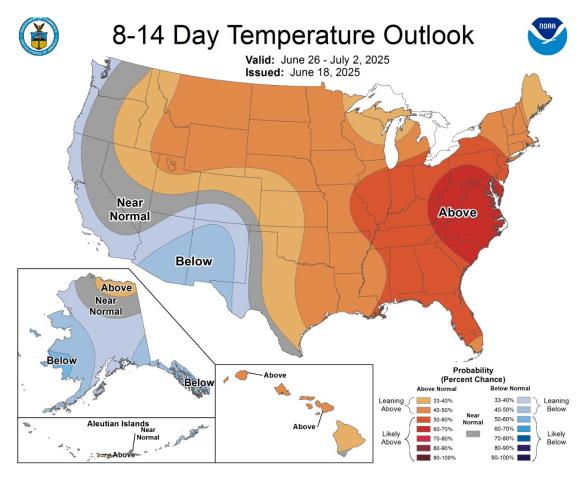


NYISO: Summer 2025 Summer Demand

- The New York Independent System Operator (NYISO) forecasts that New York should have enough electricity to meet demand for the summer period (June through September).
- The NYISO projects that New York's peak demand will be 31,471 megawatts (MW), with 40,937 MW of power resources available to meet forecasted peak demand.
- In 2024, summer peak demand in New York State reached 28,990 MW.

Trends Seen Across New York:

Reliability concerns persist under extreme weather scenarios.



As of June 18, 2025



Summer Reliability: Long Island and the Rockaways

- PSEG Long Island forecasts the peak for our service territory to be 5,241 MW under normal weather conditions and 5,617 MW under extreme weather conditions.
- PSEG Long Island ensures sufficient margins for all major contingencies under the 2025 forecast.

Trends Across the Mid-Atlantic Region:

- Supply and demand balance in the adjacent Regional Transmission Organizations is troubling.
- LIPA relies on substantial interconnections to PJM and other regions.

	Base	Extreme Weather
Generation	4,367	4,349
Inter-ties	2,074	2,074
Total Supply	6,441	6,423
Peak Load	5,241	5,617
Load Reduction + Load Modifiers	-182	-182
Net Load	5,059	5,435
Margin	1,382	988

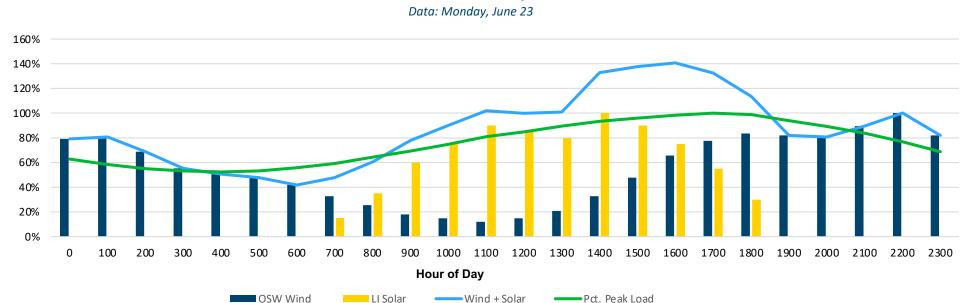
*Source: PSEG Long Island's Summer Preparation 2025 reported at the May 2025 Board of Trustees Meeting



How is the supply portfolio performing under extreme temperatures?

- This week, we're seeing our first test with near-record-high temperatures across the service territory.
- South Fork Wind is producing nearly ~80 MW at our system peak (5 p.m.) and is working in complement to solar production, which is strongest now, given the time of year with the summer solstice.
- The rest of our fleet is performing well.

Wind and Solar Production Compared to Peak Load









Storm Preparation: Work Continues

- On June 13, PSEG Long Island held a Logistics and Foreign Crew Management Functional Exercise to test the logistics and intake processes for up to 6,000 off-island workers assisting in the restoration effort after a large-scale weather event.
- Improving our ability to bring in and manage large numbers of outside crews for the best restoration possible of a large-scale event remains the top priority. This is what PSEG Long Island has been practicing, and it remains our focus for ever-better preparedness.

Additional Steps for Customers to be Prepared

- Sign up for NY-Alert, a free service that provides weather and other emergency-related alerts.
- Visit <u>PSEGLINY.com</u> for storm preparation and safety tips.

PSEG Long Island Major Restoration Exercises

Date	Exercise	
April 7	Restoration Contingency Functional Exercise – Loss of Critical Systems	
April 3 & 10	Division Operations Functional Exercises	
May 1	Alternate Control Center Drill	
May 13	Annual Hurricane Tabletop Exercise	
May 14	Loss EMS (SCADA) Exercise	
May 21	Load Shed/COMMIT Tabletop Exercise	
June 13	Logistics & Foreign Crew Management Functional Exercise	
July 9	Communications Tabletop Exercise	

*Source: PSEG Long Island's Summer Preparation 2025 reported at the May 2025 Board of Trustees Meeting



FEMA: Latest News

- Earlier this month, President Trump indicated the Federal Emergency Management Agency (FEMA) would be phased out and brought down to the state level after the Atlantic Hurricane Season.
- Disaster response is already locally led and managed at the state level, but FEMA supports by coordinating resources from federal agencies, providing direct assistance programs for households, and allocating money to states for repairing public infrastructure following an event.
- Recent cuts at the agency have meant fewer meteorologists at the National Oceanic and Atmospheric Administration (NOAA), which could lead to less accurate forecasts. On July 1, <u>Climate.gov</u> will no longer be updated.
- FEMA staff reductions include the loss of about a fifth of the coordinating officers responsible for managing responses to major disasters.
- Since 2011, LIPA has received ~\$2.1 billion from FEMA for storm recovery and long-term mitigation projects – costs that would have otherwise been paid by customers.







Circuit Electric Shuttles: A positive addition to the Rockaways and Brentwood

- Circuit provides low-cost transportation services to fill the "last mile" gap, offering an eco-friendly, on-demand option for residents and communities that need it the most.
- Circuit was selected in 2022 from NYSERDA's Clean Transportation Prizes (funded by LIPA).

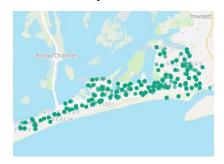
Rockaways Service

- Since December 2023, the Rockaways service has provided ~5,000 low-cost rides.
- The age groups utilizing the service the most are between 23-28 and 29-35.

Brentwood Service

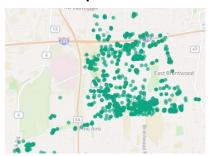
- Since September 2024, the Brentwood service has provided ~2,400 rides.
- The age groups utilizing the service the most are between 16-22 and 23-28.

Rockaways
Pick Up Locations





Brentwood Pick Up Locations





For more information, visit: <u>ridecircuit.com/service</u>.







Uniondale Hub Substation Renaming

- On June 9, we celebrated the official renaming of the Uniondale Hub Station with members of the Uniondale community.
- Last year, LIPA agreed to rename the local substation in response to community advocacy and concerns over the social justice and economic implications of how East Garden City is currently identified on official maps compared to the U.S. Census Bureau's 2015 American Community Survey.
- We thank Chair Edwards, the Greater Uniondale Area Action Coalition, and our Community Advisory Board for your advocacy and partnership.





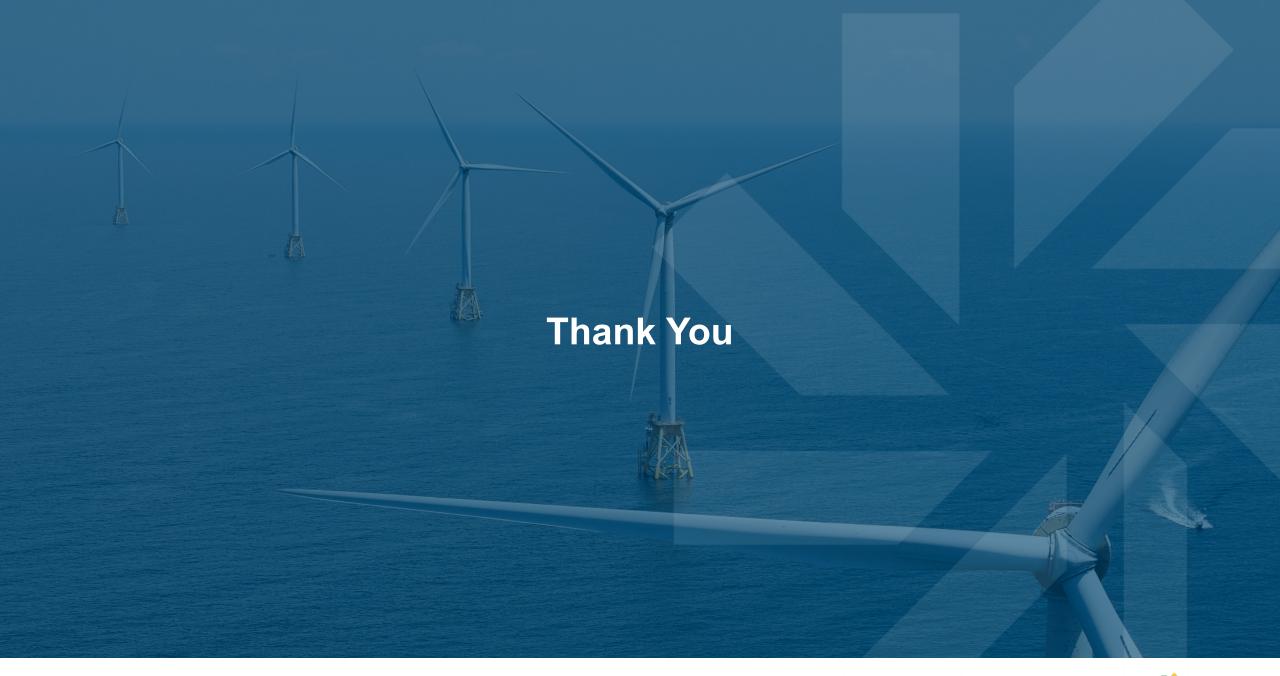


John RhodesActing Chief Executive Officer

lipower.org

Questions?







Thank You

It has been an honor and a privilege to serve as your Chief Executive Officer. LIPA has a clear mission and a highly professional and dedicated team whom I am so proud to have worked alongside this past year.

Thank you to the team at LIPA and PSEG Long Island and to all our partners who work so hard to achieve our mission of providing clean, reliable, and affordable energy to Long Island and the Rockaways.

Acting Chief Executive Officer

John Rhodey



