



Storm Readiness Update

LIPA Board of Trustees – Oversight and Clean Energy Committee

September 30, 2026

Presenters:

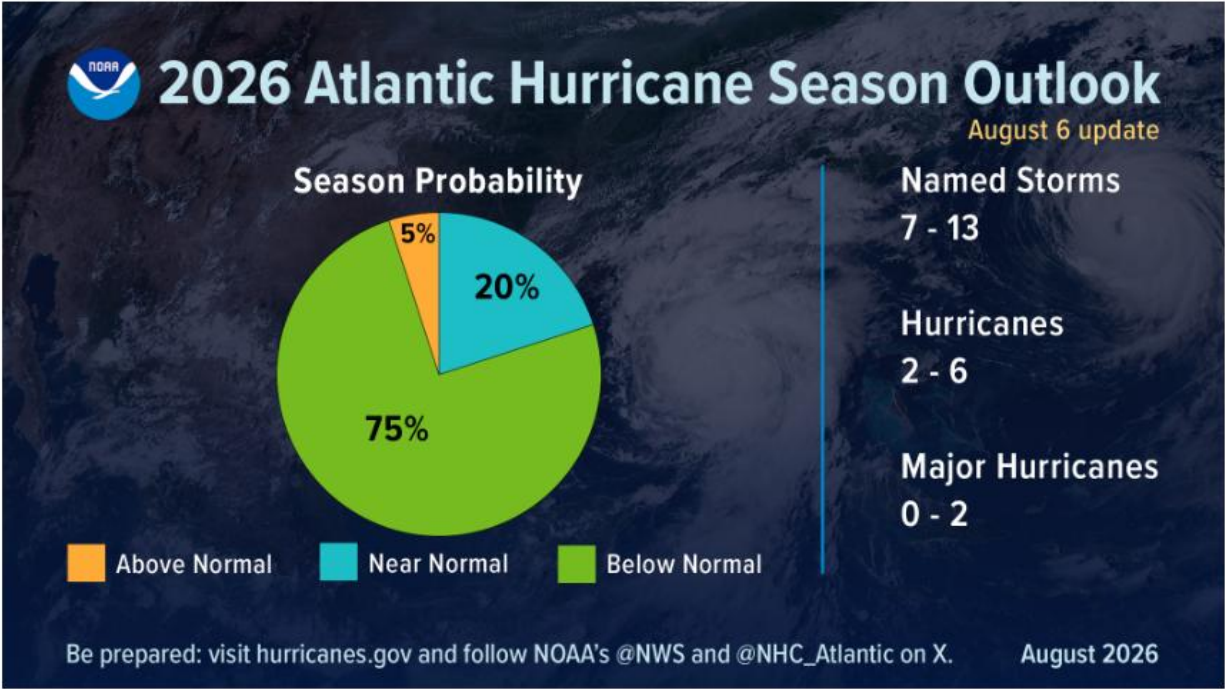
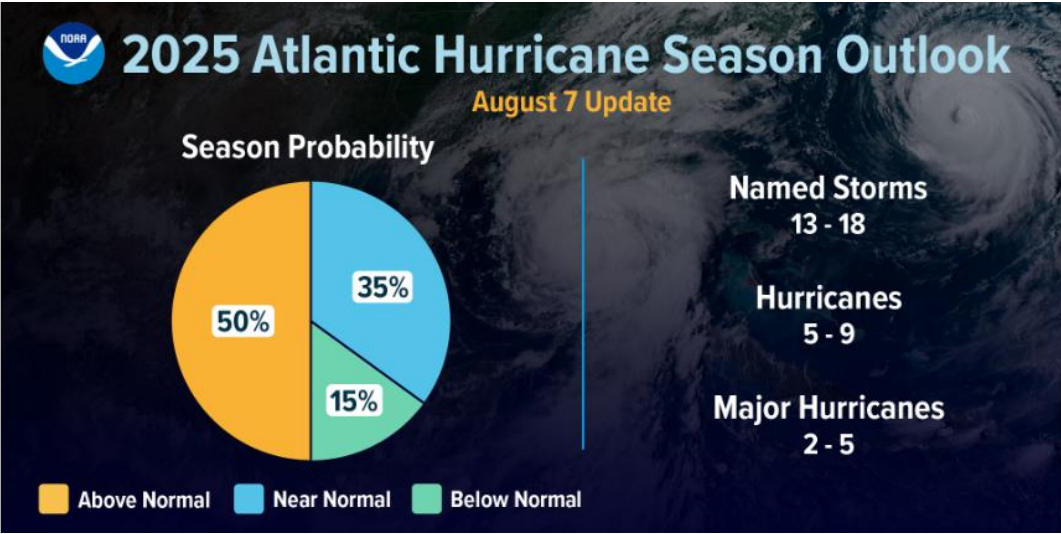
Larry Torres

Sr. Director Emergency Preparedness & Logistics PSEG LI

2026 Atlantic Hurricane Season Outlook

Forecast Parameter 1991-2020 Average	April 9 Apr 2026	June 10 June 2026	July 8 July 2026	Latest 5 August 2026	Observed Through 4 August	Remainder of Season
Named Storms Average: 14.4	13	11	9	9	2	7
Hurricanes Average: 7.2	6	5	4	4	0	4
Major Hurricanes Average: 3.2	2	2	1	1	0	1

Source: Colorado State University evolution and remainder-of-season outlook



2026 LIPA Storm Activity (YTD)

Storm #	Start Date	End Date	Storm Description	# of Jobs	# of Customers
1	2/22/2026	2/24/2026	WINTER STORM "HERNANDO"	704	42,920
2	3/16/2026	3/18/2026	WINTER STORM "IONA"	742	33,206
3	5/20/2026	5/21/2026	WIND / RAIN	164	18,241
4	5/30/2026	5/31/2026	GUSTY WINDS	181	8,704
5	6/6/2026	6/8/2026	THUNDERSTORMS	435	15,400
6	6/11/2026	6/12/2026	HEAT / THUNDERSTORMS	396	17,097
7	7/1/2026	7/7/2026	HEAT / THUNDERSTORMS	1,569	69,715
8	7/18/2026	7/19/2026	RAIN / THUNDERSTORMS	191	8,683
9	8/20/2026	8/21/2026	HEAVY RAIN /THUNDERSTORMS	240	10,285

- 2025 – 15 Storms
- 2024 – 13 Storms
- 2023 – 9 Storms



2026 OMS Performance Testing

Cycle 1:

- ✓ **12-Hr Storm Model Test** on 4/28/26 - **PASSED**
- ✓ **90% Out 24-hr Model Test** on 5/21-22/26- **PASSED**
- ✓ **CCaaS IVR Test** on 5/4-5/26- **PASSED**

Cycle 2:

- **90% Out 24-hr Model Test** on 10/01/26
- **12-Hr Storm Model Test** on 10/20/26
- **CCaaS IVR Test** on 10/28/26



Storm Readiness – 2026 Training & Exercise Efforts



➤ A key aspect of Storm Preparedness is our program that trains and exercises all aspects of storm performance – T&D Divisions, IT systems, Customer, Communications and other support functions

Completed Training

- ✓ Emergency Restoration Plan (ERP) E-Learning
- ✓ Incident Command System (ICS) E-Learning
- ✓ Outage Management System (OMS) Storm Training (In-person & E-learning)
- ✓ Transmission Survey / Damage Assessment (SDA) Operations
- ✓ Distribution Survey/Damage Assessment (SDA) Operations
- ✓ Dispatch Area Operations – High Voltage (HV), Make Safe to Clear (MSTC), Low Voltage (LV)
- ✓ Estimated Time of Restoration (ETR) Storm Training
- ✓ Communications Storm Operations
- ✓ Emergency Operations Center (EOC) & Municipal Liaison
- ✓ Tag Holder/Local Circuit Control
- ✓ Console Information Coordinator (CIC) Training
- ✓ Survey/Damage Assessment Staging Site

Upcoming Training

- Staging Site Operations (Logistics) – October 7th
- FD/PD Wire Down Protocols – Various dates in October
- Survey ESRI Application Protocols – October
- Primary Control (PRC) Operations – November
- Crew Guide – November 2nd & 4th

Completed Exercises

- ✓ West & East Branch Tabletop Exercises (TTX)
- ✓ OMS Bi-Annual Stress Tests
- ✓ Division Operations Functional Exercises
- ✓ Alternate Control Center (ACC) Drill
- ✓ EMS Loss of Critical Systems Tabletop Exercise (TTX)
- ✓ Load Shed/COMMIT Tabletop Exercise (TTX)
- ✓ Annual Hurricane Tabletop Exercise (TTX)
- ✓ Muni Portal Access Day Drill
- ✓ Restoration Contingency Functional Exercise
- ✓ Melville Business Continuity Drill
- ✓ Communications Tabletop Exercise (TTX)

Upcoming Exercises

- Foreign Crew Processing (FCP) Functional Exercise – September 30th
- Logistics Tabletop Exercise (TTX) – October 21st
- Restoration Flooding Functional Exercise – October 22nd
- Crisis Management Team (CMT) Tabletop Exercise (TTX) – October 28



 Thank
you