HARPER

HURRICANE PREPAREDNESS CHECKLIST FOR MISSION-CRITICAL FACILITIES

This checklist is designed to help facility managers and operations teams prepare for hurricane season, ensuring continuity, safety, and resilience across mission-critical environments such as hospitals, data centers, and research institutions.

Evaluate System Capacities

- Inspect HVAC systems for operational readiness and maintenance history
- Confirm load capacities for emergency generators and UPS systems
- Assess dehumidification systems for performance and reach

Identify & Secure Backup Equipment

- Inventory all backup power, HVAC, and dehumidification systems.
- Coordinate with vendors like Limbach for rental solutions
- Verify fuel supply levels and refueling plans for generators

Plan Equipment Staging

- Identify secure locations for staging temporary equipment
- Pre-position mobile units close to vulnerable buildings
- Ensure access routes for deployment teams remain clear

Create a Communication Plan

- Designate internal emergency response team members and roles
- Distribute emergency contact lists to all relevant staff
- Test all alarms, sensors, and automation systems

Prepare Facility Infrastructure

- Seal vulnerable infrastructure points (basements, utility tunnels)
- Elevate electrical panels and equipment where possible
- Verify fuel supply levels and refueling plans for generators

Conduct Staff Training & Drills

- Review hurricane response plans with all departments
- Schedule simulation drills ahead of storm season
- Provide training on equipment use and emergency procedures

Discover Harper's 24/7 Emergency Support and Rental HVAC Solutions to keep your facility running—no matter the storm.
To learn more visit: *www.harperlimbach.com*