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# THE RS REVIEW

2026 Q2

THE TOTAL SOLUTIONS PROVIDER FOR REGULATED ENVIRONMENTS

## A STRONG START TO 2026 AT REES SCIENTIFIC

The first half of 2026 has been an exciting one at Rees Scientific. One of the most significant milestones was the launch of ReesHelix, our next-generation environmental monitoring platform. Designed to deliver a modern user experience, enhanced scalability, and powerful data insights, ReesHelix represents the future of environmental monitoring. This launch is the culmination of years of customer feedback, development, and testing, and we are thrilled to begin this new chapter alongside our customers.

In this edition of the RS Review, we're taking a closer look at ReesHelix and sharing highlights from the launch party we held to celebrate the first successful installation. You'll also find a customer case study spotlight, important updates to the CAP 2025 Checklist, industry insights, and more.

Thank you for your continued partnership and trust. We look forward to supporting your success throughout 2026 and beyond. We hope you enjoy this quarter's edition.

## THE RS BLOG

Our blog consists of a variety of topics related to our industry, our products, and our customers. Visit our website and check out our latest posts today!

New Blog Posts:

- How To Prevent Common Non-Compliance Scenarios in Environmental Monitoring
- Top 10 Environmental Monitoring Challenges in Biotech Labs (and How to Overcome Them)
- Beyond Compliance: How Temperature Mapping Strengthens Your CQV Strategy
- From Certification to Continuous Control: Rethinking Particle Monitoring in Cleanrooms
- FACT Accreditation and Environmental Monitoring in Cell and Gene Therapy
- Cleanroom Commissioning: What It Really Takes to Get It Right

LET'S GO

# INTRODUCING REESHELIX

At Rees Scientific, innovation has always been driven by one goal: helping our customers protect their critical environments with confidence. We are proud to officially introduce ReesHelix, our next-generation monitoring platform designed to deliver a more connected, intuitive, and efficient user experience.



Built on decades of environmental monitoring expertise, ReesHelix brings together real-time visibility, intelligent alerting, and powerful reporting capabilities in a modern software platform designed for today's regulated environments. Whether monitoring freezers, refrigerators, incubators, cleanrooms, LN<sub>2</sub> tanks, or other critical assets, ReesHelix provides the tools organizations need to maintain compliance, protect valuable products and samples, and respond quickly to changing conditions.

## **Built on a Legacy of Reliability**

For years, Rees Scientific's monitoring software has helped organizations maintain compliance, protect critical assets, and ensure the integrity of critical environments. As technology and customer expectations have evolved, so has the need for a more modern, connected, and user-friendly monitoring experience.

ReesHelix was developed as the next generation of our monitoring platform, building upon the proven reliability of previous Rees software while introducing significant enhancements designed to improve usability, efficiency, and scalability.

The software platform features a modern interface that makes it easier for users to access critical information, navigate their monitoring system, and manage day-to-day tasks. Interactive dashboards, customizable views, and streamlined workflows help users quickly identify what requires attention without navigating through multiple screens.

ReesHelix also introduces enhanced reporting and data visualization capabilities, allowing users to transform monitoring data into actionable insights. Historical trends, scheduled reporting, and simplified data access help organizations make informed decisions while supporting regulatory compliance requirements.

Security and user management have also been modernized. With Single Sign-On (SSO) integration through Microsoft Entra ID, organizations can simplify user access while strengthening cybersecurity and reducing administrative burden.

Designed with the future in mind, ReesHelix provides a flexible foundation that supports expanding facilities, evolving technologies, and future enhancements, ensuring customers have a platform that can grow alongside their operations for years to come.

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# INTRODUCING REESHHELIX

## Driving the Future of Environmental Monitoring

The launch of ReesHelix represents more than a software upgrade. It reflects Rees Scientific's continued commitment to innovation and our dedication to providing customers with solutions that evolve alongside their organizations.

As monitoring requirements become more complex and facilities continue to expand, ReesHelix provides a flexible foundation that will support future enhancements, integrations, and customer-driven innovations. The platform was built to meet the needs of today's regulated environments while positioning customers for tomorrow's challenges.

By combining trusted monitoring capabilities with a modern user experience and advanced system functionality, ReesHelix creates new opportunities for organizations to improve efficiency, increase visibility, and strengthen compliance efforts.



## Celebrating the First Installation

To mark this exciting milestone, the Rees team gathered at Rees Headquarters to celebrate the first successful customer installation of ReesHelix.

The launch celebration brought together employees to recognize the hard work, collaboration, and innovation that made ReesHelix possible. The event celebrated the collective effort required to bring a next-generation monitoring platform to life.

As we look ahead, we are excited to continue helping customers experience the benefits of ReesHelix and a smarter, more intuitive approach to environmental monitoring. The successful launch of ReesHelix marks the beginning of a new chapter for Rees Scientific and the customers who rely on us to protect their critical environments every day.

## Ready to learn more about ReesHelix?

Contact your Rees Scientific Sales Representative or visit [our website](#) to discover how ReesHelix can help modernize your monitoring program and support your organization's compliance, operational, and growth objectives.

**Protecting Your Critical Equipment Is In Our DNA.**

Rees helps highly regulated industries turn complexity into confidence with our latest software platform, ReesHelix.

- Streamlined Compliance
- Expert Support
- Real-Time Visibility
- Global Scalability

## KEY DATES

**JUN  
22-25**

Bio International  
San Diego, CA, USA  
Booth #5357

**JUN/JUL  
28-2**

LabJAM  
St. Louis, MO, USA  
Booth #22

**JUL  
28-30**

ADLM  
Anaheim, CA, USA  
Booth #2276

**AUG  
6**

ISPE DVC  
Philadelphia, PA, USA

## CASE STUDY SPOTLIGHT

HOW CANYON LABS GAINED REAL-TIME VISIBILITY  
INTO CRITICAL LAB ENVIRONMENTS



In my opinion  
there's  
nothing  
better on the  
market. And  
you'll never  
find better  
tech support.

RICHARD FLOYD  
Canyon Labs

Canyon Labs, an ISO 17025-accredited laboratory serving the medical device and pharmaceutical industries, partnered with Rees Scientific to improve visibility into critical environmental conditions across its facility.

By implementing the Rees Environmental Monitoring System (EMS), Canyon Labs gained real-time monitoring of temperature, humidity, and differential pressure, streamlined reporting, and enhanced its ability to perform in-house chamber mapping.

For organizations managing regulated environments, maintaining compliance, protecting valuable products and research, and responding quickly to environmental excursions are ongoing challenges. Canyon Labs' experience demonstrates how Rees EMS can help laboratories, pharmaceutical manufacturers, healthcare facilities, biorepositories, and other regulated organizations improve operational efficiency, reduce risk, and gain confidence in their monitoring programs.

"In my opinion there's nothing better on the market. And you'll never find better tech support."  
— Richard Floyd, Canyon Labs

Read [the full case study](#) to learn how Canyon Labs improved visibility, strengthened compliance efforts, and leveraged real-time monitoring to support critical operations.

# CAP'S 2025 CHECKLIST UPDATE RAISES THE BAR FOR ENVIRONMENTAL MONITORING

Laboratories operating under CAP accreditation should take note of an important change in the 2025 accreditation checklist. The latest updates place greater emphasis on environmental monitoring, particularly humidity and temperature control, reinforcing the industry's move toward continuous monitoring and comprehensive documentation.

One of the most significant changes is the elevation of humidity monitoring requirements to the All Common Checklist. This means inspectors across all laboratory disciplines will be reviewing humidity records for any test system where manufacturers specify acceptable humidity ranges. Laboratories must document humidity readings during use, maintain conditions within specified limits, and record corrective actions when excursions occur.



**2025 CAP CHECKLIST:  
STRONGER STANDARDS FOR  
TEMPERATURE & HUMIDITY  
MONITORING**

Updated CAP requirements emphasize continuous monitoring, real-time alerts, and complete documentation.

**CAP ACCREDITED**  
COLLEGE of AMERICAN PATHOLOGISTS

**2025 UPDATES**

- CONTINUOUS MONITORING**  
24/7 visibility of temperature and humidity
- REAL-TIME ALERTS**  
Instant notifications when conditions fall outside defined ranges
- COMPLETE DOCUMENTATION**  
Automated records and reporting for inspection readiness
- SUPPORTS COMPLIANCE**  
Meet CAP 2025 requirements with confidence

Stronger standards. Smarter monitoring. Better outcomes.  
We make compliance simpler.

The updated checklist also clarifies temperature monitoring expectations. CAP now requires laboratories to demonstrate knowledge of temperature conditions even when facilities are unoccupied. Manual checks during business hours alone are no longer sufficient. Continuous monitoring devices or min/max thermometers are required to provide visibility into environmental conditions around the clock.

These changes reflect a growing recognition that environmental conditions directly impact instrument performance, reagent stability, sample integrity, and ultimately the reliability of test results. As laboratory technologies become more sensitive, continuous monitoring and documented accountability are becoming essential components of compliance and quality assurance.

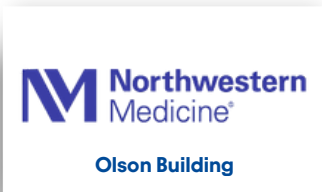
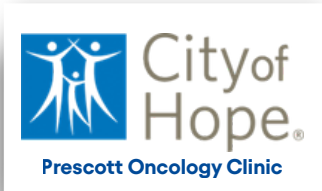
Organizations in healthcare, blood and tissue banking, biotechnology, pharmaceuticals, research, and other regulated industries should review their current monitoring practices to ensure they align with these updated expectations. Many facilities are adopting centralized monitoring systems that provide continuous visibility, automated alerts, audit-ready reporting, and long-term data retention to help simplify compliance efforts.

## Learn More

Want to understand exactly what these checklist changes mean for your facility and how to prepare for your next inspection? [Read the full article](#), *What the 2025 CAP Checklist Means for Humidity Monitoring*, on the Rees Scientific blog for a deeper look at the requirements and practical steps your organization can take to stay compliant.

# WELCOME TO THE REES COMMUNITY

Rees is proud to have partnered with both new and recently expanded customers in 2026 Q1. We look forward to supporting you!



# WHAT MAKES AN ENVIRONMENTAL MONITORING SYSTEM GXP READY?

Environmental Monitoring Systems (EMS) are essential for protecting products, samples, research materials, and patient safety in regulated environments. But not every monitoring system is designed to meet the demands of GxP-regulated operations.

In industries such as pharmaceuticals, biotechnology, cell and gene therapy, blood banking, and healthcare, environmental data often becomes part of the quality record. These records may be used during investigations, audits, product release decisions, and regulatory inspections. As a result, organizations need more than basic monitoring and alarm notifications. They need a system that supports compliance, data integrity, and long-term operational reliability.

## Key Characteristics of a GxP-Ready EMS:

### **Continuous Monitoring**

Critical environments should be monitored 24/7 to provide ongoing visibility into conditions that could impact product quality, research integrity, or patient safety.

### **Data Integrity and Audit Trails**

Environmental records must be complete, accurate, and secure. A GxP-ready EMS should automatically document key system activities, including user actions, alarm acknowledgements, configuration changes, calibration activities, and maintenance events.

### **Alarm Management and Escalation**

Timely response is critical when conditions move outside established limits. Effective systems provide real-time notifications, acknowledgement tracking, and escalation workflows to ensure alarms reach the right personnel.

### **Local Data Buffering**

Network outages and communication interruptions can occur in any facility. Local buffering helps preserve environmental data during these events, preventing gaps in records and maintaining a complete monitoring history.

### **Validation and Calibration Support**

Organizations must be able to demonstrate that their monitoring systems perform as intended. Validation services, calibration traceability, and ongoing requalification activities help support compliance and confidence in monitoring data.

### **Reliability and Redundancy**

Features such as battery backup, failover capabilities, redundant communication pathways, and 24/7 technical support help maintain monitoring continuity and reduce operational risk.

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# WHAT MAKES AN ENVIRONMENTAL MONITORING SYSTEM GXP READY?

## Looking Beyond Basic Monitoring

Selecting an Environmental Monitoring System should involve more than comparing sensors and reporting features. Organizations should evaluate how well a system supports data integrity, audit readiness, validation requirements, and long-term reliability.

The right EMS can help reduce compliance risk, improve operational confidence, and provide the documentation needed to support regulatory inspections and quality investigations.

## Learn More

For more than 40 years, Rees Scientific has helped regulated organizations implement Environmental Monitoring Systems designed to support GxP requirements, data integrity, and operational continuity.

Want to determine if your current monitoring system meets today's GxP expectations? [Read the full blog](#) for a deeper look at the key capabilities of a GxP-ready EMS, or schedule a consultation with a Rees Scientific expert to evaluate your monitoring strategy and identify opportunities for improvement.



WE ARE PROUD TO SUPPORT

Team **PINK**

Running for the cure! 5K • 10K

## OUR COMMITMENT

Employees have chosen to complete a virtual 5K or 10K on their own time, from around the globe. Special thank you to everyone participating and supporting this important cause.

Rees employees are making strides against breast cancer by participating in **Team Pink** through **I Run 4 Movement**.



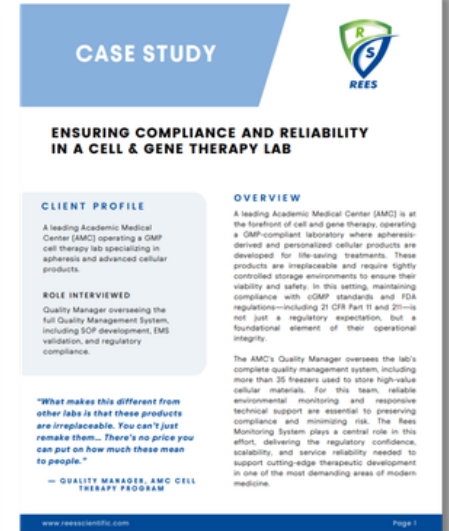
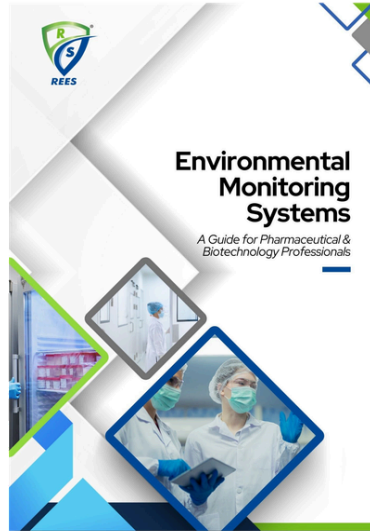
## MAKING AN IMPACT

By participating in the virtual event, Rees employees are raising awareness and funds for **Stand Up To Cancer**.

# Resources

## Check out the latest Rees guides & case studies

Visit the Resources section of our website to download industry guides, case studies and more!



### EMPLOYEE Spotlights



**JUAN**  
March 2026



**LENDELL**  
April 2026



**JON**  
May 2026



**LENNY**  
June 2026

Read the full interviews on our blog

## JOIN THE REES TEAM

Want to be a part of the Rees team? Visit our website to submit your resume for one of our open positions. We look forward to working with you!

- System Validation Specialists
- Field Service Technicians
- Purchasing Clerk
- Operations Director

JOIN US

## OUR MISSION

THE Total Solutions Provider for Regulated Monitoring



## Follow Us on Social Media



# Compliance starts with better data. Better data starts with *ReesHelix*.

Rees Scientific's latest environmental monitoring software platform, ReesHelix, is built to help facilities stay compliant, reduce risk, and drive operational excellence.



Access critical monitoring data faster



Simplify trend analysis and reporting



Improve operational oversight



Reduce administrative burden on internal teams



Enhance compliance readiness



Interested in seeing **ReesHelix** in action?

Request a demo or visit our website to learn more about Rees Scientific's newest software platform.

