



Industry News From Our Inspection Expert

Every April, individuals and organizations around the world celebrate Earth Day and take part in activities that support environmental protection. The theme of Earth Day 2022 is “Invest in Our Planet.” According to [EarthDay.org](https://www.earthday.org/):

“Studies show a direct correlation between sustainable business practices, share prices, and business performance. Companies who develop strong Environment Social Governance (ESG) standards have better profitability, stronger financials, happier employees, and more resilient stock performance.”

Smart companies are discovering that it is no longer a choice between going green and growing long-term profits — sustainability is the path to prosperity.”

At IIA, we are committed to operating in an environmentally and socially responsible manner and to help our customers do so as well. We are proud to support our clients’ clean energy projects and initiatives. We offer inspection services that help protect people and the environment across multiple industries. Our non-invasive inspections minimize downtime and operational costs, and may offer environmental benefits as well, as [one paper mill discovered](#).

Turnkey Solution Helps Paper Mill Find & Fix Piping Issues



When one large paper mill shut down to perform required inspections, IIA was brought on board to perform remote visual inspections (RVI) of all buried plant acid sewer

piping. After identifying a number of issues, our team was able to offer a turnkey solution, including an emergency repair plan and completion of repairs without excavation. [Read how](#) IIA helped save this customer millions of dollars.

Learn more about IIA’s state-of-the-art RVI services and the [ways we serve the paper and pulp industry](#).

When choosing your inspection provider, remember that a full-service company can offer a breadth of expertise and a variety of tools and techniques to best meet your unique needs. For example, IIA’s patented [NitroJet® system](#) can increase cleaning rates by up to 300 times over other mechanical cleaning methods, and because it’s a water-free system, it cleans without producing secondary waste, disposal or cross-contamination — which strengthens your environmental performance.

In this newsletter, we’ll explore why [spending more for reliable, high-quality inspections can save big bucks in the long haul](#), and why inspection providers should never cut corners when it comes to technician training. If you’d like to learn from a leader, IIA offers on-site training to equip your staff to evaluate non-destructive examinations in-house. You’ll also meet one of our many outstanding experts, [Ken Taylor](#), who offers service customers can count on.

Regardless of your inspection needs, you can be sure that we never shy away from a challenge. Together, we can help protect people and the planet.

Sincerely,
Jason Schrage, COO
Industrial Inspection & Analysis

Tap Into the Power of NitroJet®



[NitroJet®’s technology performs exceptionally well in tube cleaning applications. Some systems have realized nearly 20 percent in increased efficiency over other cleaning methods.](#)

If your to-do list includes some industrial “spring cleaning,” tap into the power of our patented NitroJet® system. With operating pressures up to 55,000 PSI, NitroJet liquid nitrogen technology is ideal for industrial cleaning, from decontamination in nuclear environments to coatings removal and NDT inspection prep. NitroJet can increase cleaning rates by up to 300 times over other mechanical cleaning methods and also offers superior cutting for nearly any material.

[Learn more](#) and see NitroJet in action.

Is It Worth It to Spend More for Consistent NDE?



After completion of a radiography job for a customer in Oklahoma, an audit found that an IIA competitor had 127 weld inspection films rejected, all requiring re-shots; while IIA had just 3.

Read [why](#) hiring a quality radiographic testing (RT) provider, regardless of cost, can lead to substantial savings down the road — and why proper training is so important.

Meet the Expert: Ken Taylor



From his high school baseball coach to his co-workers at IIA, Ken Taylor has often been described as “consistent.” Whether your game is baseball or industrial sales, it’s high praise indeed. As

Southeast Regional Sales Manager, Ken brings years of experience in non-destructive equipment and services to his customers at IIA.

“It’s interesting and rewarding to help customers prevent failures that could be catastrophic,” says Ken.

[Learn why you can count on Ken.](#)

Customer Highlight

“IIA’s responsiveness in completing three last-minute and urgent projects is appreciated, and IIA’s team did a fantastic job in communicating, sharing in that sense of urgency, providing us with exactly what we wanted.”

~ Gregg Maddox, Great Plains Industries

Learn from a Leader

Getting quality data is important. So is being able to accurately analyze what the data means. IIA is committed to developing the next-generation NDE workforce. Our experts can train, test, grade, and certify your staff on NDE procedures so you have qualified employees who understand the information.

Call us at (817) 774-9460 to discuss your training needs today.



Let’s Connect

We want to hear from you! Let us know about your latest inspection challenges and how we can help. Call us at (866) 812-2205 or complete our [online form](#), and we’ll get back to you within 24 hours.

Be sure to follow IIA on [LinkedIn](#) to learn about the latest tools and techniques we’re using to solve our clients’ problems and make the world safer.



(866) 812-2205

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