

Q2 2025

# THE LATEST FROM IIA



#### **IIA Achieves Zero TRIR in 2024**

Our employees work in some of the world's most challenging industrial environments. IIA's Total Recordable Incident Rate (TRIR) of 0.00 in 2024 reflects our team's unwavering focus on safety. Read why you should consider TRIR when evaluating inspection companies.



### Spring into Outage Action

As the clock ticks down on spring outages, IIA is here to help. We can quickly mobilize our **outage experts** to handle the most challenging inspections at nuclear plants and other industrial facilities.



#### Semper Fi & Safety Focus

Inspired to offer selfless service to his country, Eugene "Eli" Moye enlisted in the U.S. Marine Corps and served proudly for 23 years. Today, as IIA's Safety Manager, this Marine veteran remains on a mission to keep people safe. Get to know Eli.



Aerospace NDT Saves Lives & Equipment

It was a routine inspection, but the results were anything but routine. Using non-destructive testing, our inspector found a fatigue crack in a Bell helicopter component — a finding that may have saved lives and equipment. Read more.



# Minnesota Lab Helps Bring Vintage Boat Back to Life

Using 3D CAD models derived from IIA's advanced 3D laser scanning capabilities, Engineering Machining Fabricating, Inc. was able to accurately reproduce the windshield wiper base mounts for a 1932 Dodge B boat, one of only three known to exist. Read the story.

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#### What to Look for in an NDT Provider

When evaluating inspection companies, it's important to find a provider with the technical know-how and customer service to meet your needs. IIA offers 8 areas to consider.



#### Considering In-House CT Scanning?

Sure, you'll gain greater control over the testing process. But you may miss out on state-of-theart tools and expertise that can reduce the risk of error. Read why outsourcing may give you an edge.



#### Vibration + EMC Testing — Under One Roof!

In addition to EMC services, our Florida lab is equipped to perform vibration and other environmental testing to help manufacturers prevent product failures down the road



#### Lift Inspections + Fluid Testing

Along with complete lift equipment inspections, did you know IIA offers fluid testing services? Our turnkey solutions include ASTMcompliant lubricant, fuel, coolant and grease testing to help monitor the health of your fleet.



#### Wondering About Welds?

Superior to conventional methods, today's advanced Phased Array Ultrasonic Testing (PAUT) offers a faster, simpler, more accurate and less costly alternative for weld inspections. Read our blog.



# Why Crane Inspection is Critical

From its origins as a waterlifting device to today's towering versions, the crane is a mechanical marvel. Read how crane inspections help protect people and productivity.

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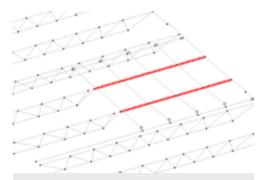
#### Concerned About Tower Crane Compliance?

Major changes to Ontario tower crane safety regulations (O.Reg.213/91) recently took effect. IIA provides the guidance and services you need to navigate new requirements and remain in compliance. Learn more.



#### We're Pumped to Expand Our Fire Services!

As a proud partner to the firefighting community, IIA is excited to bring our NFPAcompliant Fire Equipment Testing Services to fire departments in the southeastern U.S. We're also adding state-of-the-art Fire Pump Testing in the northeast.



#### IIA Raises the Roof for Recycling Company

After placing an order for a key piece of large equipment, a major plastic recycling company realized too late that the new machine would not quite fit in its planned location. IIA structural engineers helped remedy the unusual situation. Read more.

### What our Customers are Saying

"Thank you all for making this annual inspection process so seamless. This year went amazingly well, and all the glory goes to your technician for his clear and proactive communication."

- Midwest Construction Company

## Let's Connect

We want to hear about your inspection and engineering needs. Whether you have a quick technical question or need urgent, on-site assistance, we're here for you. Call us at **470-646-6264** or complete our online form and we'll get back to you within 24 hours.

Be sure to follow us on LinkedIn to learn about the latest tools and techniques we're using to solve our clients' problems and make the world safer.



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