



# Industrial Park Fire with Lithium Batteries

Lithium-ion Battery  
Storage Facility

Logistics Real Estate  
Industrial Park

## ATI Restoration Services



Emergency Response



Temporary Fencing  
and Board-up



Asbestos Abatement



Hazardous Debris Removal



## Overview

When a fire broke out at an industrial facility, ATI stepped in to manage the response with professionalism and expertise. The facility was storing lithium-ion batteries commonly used in electric vehicles, which presented major challenges that required a strategic and multi-faceted approach. ATI's solution involved hazardous material management, site security, tenant coordination, and collaboration across multiple teams and third-party partners.



- **FACILITY:** Industrial business park
- **SQUARE FEET:** 17,800
- **IMPACTED AREAS:** 8 suites, parking lot
- **CREW:** Ranged from 8 to 350
- **BUDGET:** \$600,000

# Water Contamination and Environmental Safety

One of the primary hazards was contaminated water from runoff during fire suppression efforts. This water, tainted with heavy metals and debris, posed a threat to nearby ecosystems. The ATI team responded swiftly, using sandbags to contain the runoff within the affected area. To prevent further spread, we cleaned the parking lot's catch basin, so contaminants would not enter storm drains. We then extracted the polluted water from the area, transferring it into properly labeled, specialized containment tanks for safe disposal.



## RESULTS

**Zero OSHA violations and zero safety incidents**  
**Completed within the expected timeframe**  
**Completed within estimated budget**

## Securing the Site

ATI secured the site with board-ups, perimeter fencing, and structural reinforcements to restrict access and ensure stability. In areas where the roof had collapsed, our crews safely removed debris and completed roof shoring to allow secure entry into the building. The perimeter fencing faced challenges from both high winds and attempted break-ins, but ATI promptly reinforced compromised sections as needed to maintain site security and protect the integrity of the response efforts.

## Collaboration and Coordination

Throughout the project, ATI demonstrated strong collaboration and coordination with fire authorities, tenants and third-parties. We supported fire investigators by providing access as needed and ensuring no disturbance to potential evidence, all while keeping remediation efforts on track. We coordinated closely with tenants and insurers across the eight affected suites, assessing contents for salvage or disposal and ensuring the project progressed efficiently.



## Conclusion

ATI successfully restored the site with a strong commitment to public safety and environmental protection. Our weekly meetings with the client's risk management team ensured clear communication from the start. As a result, our client expressed satisfaction with both the process and the final outcome.



**24-Hour Emergency Response**  
**(800) 400.9353 | [ATIrestoration.com](http://ATIrestoration.com)**