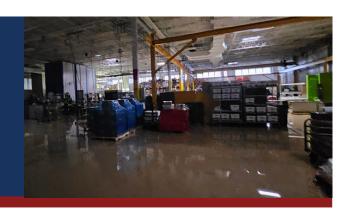


MANUFACTURING WAREHOUSE FLOOD

When a water main ruptured beneath the ladies locker room inside a manufacturing plant, it left a flooded loading dock and almost 1 foot of water and mud mixture throughout the entire 40K square feet and adjacent offices shutting down business operations.



Results

- Getting manufacturing up and running was our primary goal. And we did so in1 week.
- Water mitigation and structural drying was done rapidly with TWO desiccants at 5000 CFM
- Cut parquet floor around machines to hand clean all machinery and conveyor systems
- Water issues remedied with the delivery of a 6000 Gallon water tank initially and daily delivery of 500 gallons per day
- Fortunately, most of their raw and finished materials were sitting on skids and were fairly undisturbed.

BACKGROUND

Thousands of gallons of water poured out of an 8" water main. Underneath the water, the parquet floor gave way to a 5'X9'X4' concrete crater that produced an enormous amount of mud in addition to the extensive water damage.

CHALLENGES

The factory operates 24 hours per day, 5 days per week. There was no power in the entire facility for the first 48 hours.

In addition to the 3ft of water in the loading dock, the warehouse, conference room, offices, ladies locker room were all affected. All deliveries and manufacturing stopped. There was also no potable water for staff nor any water for the manufacturing process. The motors of the High Cube Conveyor System which included highly sensitive sensors, were at risk of taking on the muddy water. All machinery was bolted to a parquet floor and required removal and precision cuts in order to complete the cleaning process. Tar paper underneath the parquet floors posed an environmental risk. Finally, the municipality and Fire Department required code upgrades to the domestic and sprinkler lines which would interrupt business operations.

For more details about this project and how we can maintain operational continuity for your business or facility, Contact Info@ACRrestores.com

