Metropolitan Water Reclamation District of Greater Chicago

Press Release

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Calumet WRP roof collapse report released

Investigations into the roof collapse of the sludge concentration building at the MWRD's Calumet Water Reclamation Plant (CWRP) have been completed. The external investigation was performed by Wiss, Janney, Elstner Associates, Inc. and the MWRD conducted its own internal investigation.

The probable ignition source for the explosion was a torch flame or striker used during a planned maintenance operation. The MWRD is still evaluating future plans for the section of the building that collapsed; however, the CWRP remains in full operation.

Of the eight MWRD employees involved in the explosion, four returned to work and four are continuing to recover. The District appreciates the City of Chicago emergency responders for their expertise in rescuing and treating our workers.

Since the explosion, the MWRD has conducted District-wide safety retraining for employees working in the water reclamation plants.

At the time of the explosion, the MWRD had excess casualty insurance and was self-insured for property damage.

Click here to read the reports.

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