

October 2011

### **WEST PINE MDF EXPANDS PRESS PROTECTION SYSTEM**

West Pine MDF, a division of West Fraser Mills Ltd., located in Quesnel BC, Canada, is expanding their existing *MINIFOG Press Protection System* in order to incorporate highly effective *MINIFOG* fine water spray nozzles for suppression in six major areas of the Press.

The original *MINIFOG* system installed on the continuous Dieffenbacher Press in January 2000 featured sensitive and fast acting IR Detectors however did not utilize automatic suppression as part of the system design. After 10 years of proven experience with the *MINIFOG* detection system, it was a natural decision for the plant to expand the protection capabilities of the system by adding fine water spray suppression.

Expansion of the system also includes the addition of FMX 5000 Triple IR Flame Detectors with self-checking optics to maximize the detection capabilities of the system in critical areas of the Press.

The completion date for the system expansion is slated for mid-November 2011.