# City of Terre Haute

### CO2 Fire Suppression System

Approval Code: CLT 004

## **Daily Drill**



#### Officers Review

Review attached MSDS Sheet on Carbon Dioxide Fire Extinguishing Agent (Hazard Identification)

View Attached video with Company Personnel

Group Discussion on Subject



Picture to the Right is a hyperlink to a Video





#### A Possible Carbon Dioxide Exposure to Our Firefighters at a Incident

Companies responded to Novelis recently on a fire in one of their machines. The video above is similar to the situation they encountered. The CO2 Fire Suppression System discharged several times and was extremely loud as well. Two of our firefighters stated that they became dizzy and had a headache after the incident was mitigated. We believe some of our firefighters might have suffered Carbon Dioxide exposure, but it is unconfirmed because other members on scene denied any ill effects. The side effects are consistent with Carbon Dioxide exposure and to prevent a similar situation please err on the side of safety. Don your SCBA and utilize our gas detectors to insure the environment is safe. The CO2 Fire Suppression system is used throughout our local industry and is replacing Halon Systems as well. THFD members at this incident wanted you to know in case you encounter a similar situation.