

# WILLOWICK FIRE DEPARTMENT

Phone 440-585-1202 • Fax 440-585-4112



## CARBON MONOXIDE INVESTIGATION REPORT

Carbon Monoxide is an odorless, tasteless, colorless gas that is DEADLY. It is a by-product of a fuel burning process. It can cause flu-like symptoms, unconsciousness and even death. Many appliances around the home are capable of producing Carbon Monoxide when a faulty or unusual condition exists. **Since the source may be transient in nature, the source may not always be detectable.**

The Willowick Fire Department responded to your building at

\_\_\_\_\_, on \_\_\_\_\_ at \_\_\_\_\_  
Location Date Time

The highest level of Carbon Monoxide detected by our instruments at this time was \_\_\_\_\_ ppm (parts per million).

WHAT DOES THIS READING MEAN?	
<b>Less than 10 PPM</b>	Our instruments did not detect elevated levels at this time. However, this does not mean that higher levels did not exist prior to our arrival or that higher levels will not accumulate after our departure. Check your carbon monoxide detector per the manufacturer's recommendations. Call the manufacturer for additional information (number may be on back of unit). Install a replacement detector/sensor module. If it activates again, call the Fire Department back, by calling 911.
<b>10 or more PPM</b>	We have detected a level of carbon monoxide that is above normal. The maximum concentration of carbon monoxide permitted for workers under OSHA Law is 35 ppm during any 8-hour period of continuous exposure. Even lower levels may affect elderly people, young children, pregnant women and people with heart or lung disease. Accordingly, we recommend that you leave this building until the problem is repaired and a replacement carbon monoxide detector/sensor is installed.
<b>100 or more PPM</b>	We have detected a potentially dangerous level of carbon monoxide in this building, and you must leave until repairs are made or the source is found and corrected. Have your sources of carbon monoxide examined, and if necessary, repaired by a qualified technician. A work permit may be required by the Willowick Building Department. Replace or reset your detector according to manufacturer's specifications.

Carbon Monoxide affects individuals differently depending on the size, age and medical history of the occupant(s). Therefore, families with young children or members with medical conditions, or aged individuals, should take extra precautions in the event that Carbon Monoxide is detected.

Issued by \_\_\_\_\_ of the Willowick Fire Dept.  
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