

APPENDIX A

Incident #: _____

Dispatch Time: _____

Date: ____ / ____ / ____

Northern Wake Fire Department

CARBON MONOXIDE DETECTOR ACTIVATION

NOTICE OF FINDINGS

Carbon monoxide is an odorless, tasteless, colorless gas that is DEADLY. It is a by-product of a fuel burning process. It can cause symptoms that can mimic flu, cause 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 easily detectable.**

The **Northern Wake Fire Department** responded to investigate a possible carbon monoxide problem at:

Address (Number / Street) City Zip

Occupant Name Phone Number

CARBON MONOXIDE was () was not () found by our instruments. This does not mean that this was a false alarm. Our instruments found the highest interior level of CO to be _____ ppm. (parts per million).

WHAT DOES THIS READING MEAN?

Less Than 9 ppm 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 nor that higher levels will not accumulate after our departure. Check your carbon monoxide detector per manufacturer's recommendations. Replace or reset detector as directed by manufacturer's specifications.

More than 9 ppm Our instruments have detected potentially dangerous levels of carbon monoxide. We recommend that you leave this building immediately. We feel that it is unsafe to reoccupy this building until repairs are made and your detector is replaced or reset according to manufacturer's specifications. (NOTE - 9 ppm is the maximum recommended concentration for indoor air quality per the EPA)

35 ppm Maximum allowable concentration for continuous exposure in the workplace in any 8-hour period according to OSHA regulations without the use of breathing apparatus.

100 ppm or More We have detected a potentially lethal level of carbon monoxide in your home/business. Our recommendation is that you leave your home/building immediately! It is not safe until repairs are made and your detector is replaced or reset according to manufacturer's specifications.

(Note: ppm = parts per million)

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.

If you have any questions, please contact Northern Wake Fire Department Station #1 at 919-847-3858

FD Incident Commander: _____ Date _____

Owner/Occupant: _____ Date _____