WHEN YOU MAKE A FIRE, YOU MAKE

METHANE
BENZENE
TOLUENE
CARBON MONOXIDE
FORMALDEHYDE
SULFUR DIOXIDE
NAPHTHALENE
METHYL CHLORIDE
METHANE
TOLUENE
FORMALDEHYDE
CARBON MONOXIDE
SULFUR DIOXIDE
FORMALDEHYDE
METHYL CHLORIDE
TOLUENE
BENZENE
NAPHTHALENE
CARBON MONOXIDE
METHANE
METHYL CHLORIDE
SULFUR DIOXIDE
Wood smoke can be harmful to your health and the health of your family and neighbors. Wood smoke contains dozens of air toxics – contaminants known or suspected to cause cancer or other serious health effects, such as reproductive effects or birth defects, or adverse environmental effects. The air toxics found in wood smoke can include hazardous chemicals such as benzene, toluene, methane, formaldehyde and naphthalene, just to name a few.

Wood smoke also contributes to Allegheny County’s fine particulate pollution problem. Short term exposure to the fine particulate pollution found in wood smoke can aggravate lung diseases, causing asthma attacks and acute bronchitis, and may increase susceptibility to respiratory infections. Long term exposure to fine particulates has been linked to problems such as reduced lung function and the development of chronic bronchitis.

ACHD encourages everyone to be considerate of their neighbors. Nuisance fires may be stopped by ACHD, and the owner of a problematic fire may be fined.

LEARN MORE ONLINE AT
burnfactsallegheny.info

SMOKY FIRE?
NUISANCE BURNING?

Call the ACHD 24-Hour Complaint Line:
412-687-2243

542 Fourth Avenue
Pittsburgh, PA 15219
412-687-ACHD (2243)
www.achd.net/air