

Gasoline in Homes

We answer a lot of questions related to gasoline showing up in the home. Gasoline is normally found in small levels in a home regardless of whether the homeowner has an attached garage or basement. This is because anytime gas is pumped into a vehicle it's also being "Pumped" onto the operator's clothing. The gas is then carried around on the vehicle operator's clothing throughout the day and eventually into the home. Clothing is then usually placed in a clothes hamper where it continues to off-gas until it's laundered.

Gas powered items like lawn mowers, snow blowers etc. and their related gas cans are often stored in attached garages or basements. These gasoline sources continuously emit VOCs into the air. When the adjoining doors are opened, these vapors enter the home. Many times the gasoline VOCs we find in the air are a result of the storage of these gas powered devices or simply being within the vicinity of these devices.

About Prism Analytical Technologies, Inc.

Prism Analytical Technologies, Inc. is a leading consultative air testing laboratory in the United States that is devoted to the chemical identification and analysis of contaminants in the air. We are a recognized leader in the development and deployment of ambient air testing methodologies for Fortune 100 and 500 companies, industrial hygienists, and environmental consultants. Prism's science-based technologies and wide range of air testing support help clients solve indoor air quality, process control, industrial, and environmental challenges.