

For a **FREE**,
no obligation phone
consultation,
contact us today.



Environmental Solutions Group, Inc.

Toll Free: (800) 392-5474
Phone: (219) 769-3400
Fax: (219) 769-3401
www.esginfo.com



Environmental Solutions Group, Inc.

506 E. 86th Avenue
Merrillville, Indiana 46410
www.esginfo.com

Indoor Air Quality Division

Protecting Your Health
and Your Investment



Environmental Solutions Group, Inc.

Testing Assessment Prevention

- Mold
- Radon
- Asbestos
- Indoor Air Quality

Mold Testing

Molds produce allergens, irritants and, in some cases, potentially toxic substances (mycotoxins). Mold may cause the following symptoms:

- ◆ Coughing or sneezing
- ◆ Throat irritation
- ◆ Runny nose or watery eyes
- ◆ Headaches
- ◆ Decreased attention span
- ◆ Irritated mucous membranes
- ◆ Dizziness
- ◆ Difficulty in concentrating

Mold is present everywhere in the environment and the presence of mold indoors does not necessarily mean that a problem exists. ESG offers a wide spectrum of services ranging from simple surface sampling of suspicious areas to a complete mold investigation of the entire property. If it is deemed necessary, air and surfaces samples can be collected for analysis and identification. A written report details our findings and makes recommendations for eliminating and preventing mold growth. ESG can also test for other pollutants that may cause similar symptoms such as animal dander, allergens, dust mites, VOCs, bacteria, carbon monoxide, and formaldehyde.

Radon Testing

Radon, a known carcinogen, is a colorless, odorless gas. Radon in indoor air is estimated to cause between 15,000 and 22,000 lung cancer deaths each year in the United States. Radon moves through the ground and enters a home through cracks and holes in the foundation. Radon can also be present in drinking water. The EPA recommends that every home be tested for radon.

ESG's uses a continuous radon monitor that produces fast results for real estate transactions.

Asbestos Inspections

Asbestos is a naturally occurring mineral that is mined from the earth. Asbestos has been used in many building materials due to its excellent physical properties. However, asbestos is a known carcinogen that can cause ailments such as, lung cancer, asbestosis and mesothelioma. Older homes have been known to have floor tiles, insulation and other materials that may contain asbestos.

ESG provides asbestos inspections and sampling using State certified inspectors.

Indoor Air Quality Studies

Indoor air quality can be five times worse than outdoor air quality. Tighter construction techniques limit air exchange rates causing pollutants to accumulate. There are also many items in any structure that can release pollutants thereby compounding the problem. Poor indoor air quality can cause a wide variety of health symptoms.

The professional staff at ESG provide a full spectrum of indoor air quality testing.

- ◆ Mold - Certified Residential Mold Inspector
- ◆ Carbon Monoxide
- ◆ Carbon Dioxide
- ◆ VOCs
- ◆ Humidity and Temperature
- ◆ Bacteria
- ◆ Allergens
- ◆ Toxins
- ◆ Particulates
- ◆ Asbestos
- ◆ Radon
- ◆ Long Term Monitoring Programs
- ◆ Quarterly Air Quality Surveys



Authorized Dealer - Humidex
Moisture Control & Ventilation
System