

Former Ron's Discount Energy Mart

Indoor Air Testing Procedures – Zone 3 (9 – 12 Hillside Road)

March 2009

The following guidelines have been prepared to provide homeowners with a general understanding of the activities and timeframes that will occur prior to, during and after the indoor air testing of their home. These are general timeframes and may be subject to change.

- The first step in the process is a pre-sampling building survey. A representative of Kleinfelder East, Inc. conducts an interview with the resident, inspects the basement and first floor areas, and documents the storage and use of household products that could affect indoor air quality.
- For 24 hours prior to sampling, the residents will be advised to take all reasonable measures to avoid the following:
 - Opening windows, fireplace dampers, vents, or other openings that allow the exchange of indoor and outdoor air
 - Operating ventilation fans unless special arrangements are made
 - Smoking in the house
 - Painting
 - Using wood stoves, fireplaces or other auxiliary heating equipment (e.g., kerosene heaters)
 - Operating or storing automobiles in an attached garage
 - Allowing containers of gasoline or oil to remain within the house, except for fuel oil tanks
 - Cleaning, waxing, or polishing furniture or floors with petroleum- or oil-based products
 - Using air fresheners or odor eliminators
 - Engaging in any activities that include the use of materials containing volatile organic chemicals (e.g. painting or installation of new carpet)
- Approximately one week after the survey, the indoor air testing will be performed. A representative of Kleinfelder East, Inc. will place canisters in the basement and first floor areas of the home and outside the home. Twenty four hours later, a Kleinfelder East, Inc. representative will retrieve the canisters.
- At week's end, the canisters will be sent to a DNREC-approved laboratory for analysis.
- Kleinfelder East, Inc. will, on behalf of DNREC, mail test results to homeowners within approximately one month of testing.

FOR MORE INFORMATION

Please contact:

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