

HEALTH & SAFETY NOTIFICATIONS

Iowa Weatherization Program

Client Name: _____ File Number: _____
Address: _____ City, Zip: _____
Phone Number: _____ Rent: _____ Own: _____

The purpose of the Iowa Weatherization Program is to lower the energy burden for our clients through energy conservation measures. Weatherization also completes an assessment of the home for potential health and safety issues. Because of programmatic and/or funding limits, Weatherization is not always able to address these issues. Items listed on this form have been identified as potential issues in your home.

1. The following structural issues were identified: _____

2. The following hazardous conditions (pollutants, gas/electrical lines, pests, moisture, etc.) were identified: _____

3. **Radon in Iowa:** The Iowa Radon Survey has indicated that Iowa has the largest percentage of homes above the US Environmental Protection Agency action level. It is also designated by the US EPA as an entirely zone 1 state, which means that at least 50% of the homes are above US EPA's recommended action level.
 - a. According to the Department of Energy (DOE) sponsored study, "[Weatherization and Indoor Air Quality: Measured Impacts in Single-family Homes under the Weatherization Assistance Program](#)," there is a small risk of increased radon levels in homes when the building air tightness levels are improved.
 - b. These increases are smaller in manufactured housing everywhere, and higher in site built homes in high-radon-potential counties.
 - c. There is some evidence that the installation of continuous mechanical ventilation reduces radon levels in homes, and counteracts any radon increases that are due to improved building air tightness levels.

Precautionary Measures: Since your house is located in a county identified as having moderate- to high-potential-radon levels¹, precautionary measures indicated below will be installed as part of weatherization:

- Exposed dirt floors covered and sealed
- Floor/foundation penetrations sealed
- Open sump pit capped
- Crawl space venting inspected
- Basement/crawl space isolated (air sealed) from living space
- Other: _____

I am aware that weatherization may result in increased levels of radon, and that mechanical ventilation may counteract those increases. I have received the Environmental Protection Agency's (EPA's) "A Citizen's Guide to Radon," and radon-related risks were discussed. I have chosen to go forward with weatherization, and accept all risks of injury or damages.

I have carefully read this informed consent form and have signed it of my own free will.

Client Signature: _____ Date: _____

¹ Defined as counties with predicted indoor radon screening levels at or above 2 picocuries per liter of air (pCi/L).