



## FOR IMMEDIATE RELEASE

**KILL DATE: (January 31, 2023)** 

## Livingston County Health Department Acknowledges January as Radon Action Month

HOWELL, Michigan. - (January 3, 2023) January is National Radon Action Month – an opportune time for Livingston County residents to test for radon in their homes, a health risk facing millions of Americans.

Because families are spending more time indoors during the winter months, January is a good time to test for this radioactive, invisible, odorless gas. Exposure to radon is the second leading cause of lung cancer in the United States. The EPA estimates that approximately 21,100 lung cancer deaths each year are radon-related. Radon comes from the natural (radioactive) breakdown of uranium in soil, rock, and water and gets into the air you breathe. Radon enters buildings through openings in the foundation floor or walls (sump openings, crawlspaces, floor/wall joints, cracks, etc.). Radon can become trapped in buildings and lead to elevated and harmful radon levels.

One in eight Michigan homes is likely to have an elevated radon level. According to a study conducted by the Michigan Department of Environment, Great Lakes, and Energy (formerly the Michigan Department of Environmental Quality), radon is present in elevated levels in about 40% of Livingston County homes. Radon is tasteless, odorless, and colorless, and it has no warning symptoms (it does not cause headaches, nausea, fatigue, etc.). **Testing is the only way to know if you and your family are at risk for health issues caused by radon.** 

The Livingston County Health Department (LCHD) has short-term radon test kits available free of charge during the month of January. Test kits can be picked up at the Environmental Health

Division office, located at 2300 East Grand River Avenue, Howell, MI, 48843. Kits may also be picked up at participating local city and township offices, while supplies last:

- City of Brighton,
- Brighton Township,
- Deerfield Township,
- Genoa Township,
- Green Oak Township,
- Hamburg Township,

- Hartland Township,
- City of Howell,
- Marion Township,
- Putnam Township, and
- Tyrone Township.

Test kits can also be purchased from LCHD, local hardware stores, home improvement centers, some supermarkets, or directly from Radon test kit provider throughout the year.

The EPA recommends that houses with radon levels of 4 picocuries per liter or more be fixed to prevent accumulation of the gas indoors. Radon problems can be fixed by qualified contractors for a cost like that of many common home repairs, such as painting or having a new water heater installed (anywhere from \$500 to about \$2,500).

For more radon information, contact LCHD at (517) 546-9858, or the State of Michigan Radon Program at 1-800-RADON-GAS. Radon information can also be accessed via the web at <a href="https://www.livgov.com/health/eh/Pages/radon.aspx">https://www.livgov.com/health/eh/Pages/radon.aspx</a> or www.michigan.gov/radon.

## **CONTACT:**

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