

HOW TO CHOOSE A SAFE CHILD CARE LOCATION Identify and Avoid Environmental Hazards

This checklist can help you identify environmental health hazards that could impact children in your care.



LEARN ABOUT THE PROPERTY'S HISTORY

- □ **FIND OUT** if *harmful chemicals* were ever made, used or dumped on the property or nearby.
- □ LEARN if chemicals were completely removed or otherwise controlled.
- SEARCH the Choose Safe Places Interactive Map to locate cleanup sites regulated by the Florida Department of Environmental Protection near the location.

Children may come in contact with harmful chemicals by:

Drinking, eating, touching or breathing in air, soil, dust or water that contains dangerous chemicals.

Chemicals often cannot be seen, smelled or tasted.

CHECK if the building has *lead-based paint* which was commonly used until 1978. Lead is a toxic chemical that can cause long-term health effects and behavioral problems in children.

Information on lead removal: www.epa.gov/lead/lead-renovation-repair-and-painting-program

□ LEARN if the building contains *asbestos*, which was commonly used in building materials before 1980.

Information on asbestos removal: www.epa.gov/asbestos/protect-your-family-exposures-asbestos





CONSIDER NATURALLY OCCURRING RADON

- FIND OUT if the area has high levels of *radon*.
- **TEST** the building for *radon* at least every 5 years.

Radon testing is a requirement for child care facilities in 48 of 67 counties in Florida (Section 404.056, Florida Statutes).



TEST FOR SAFE DRINKING WATER

- □ **TEST** drinking water for *lead* that can leach from plumbing and faucet fixtures.
- **TEST** well water annually for chemical contaminants that can occur in groundwater.

Radon is a gas that forms naturally in soil and rock. It can seep into buildings where it builds up to harmful levels.

1 in 5 homes tested for radon in Florida have elevated radon levels.

Radon gas can't be seen, smelled or tasted.

Radon testing is affordable and easy.



LOCATE NEARBY ACTIVITIES

- **FIND OUT** if there are any nearby activities or businesses that might produce, use or dump *harmful chemicals** now or in the past. These activities or businesses may include:
 - Auto repair and paint shops
 - Copy and print shops
 - Dry cleaners
 - Factories, manufacturing, industrial businesses
 - Farming and agriculture
 - Fire stations, fire training facilities
 - Former funeral homes

- Loading docks, large delivery doors
- Metal plating, welding businesses
- Nail and hair salons
- Gas stations
- Recycling facilities
- Shooting ranges
- Wood and paper treatment facilities
- Landfills, dumps

*These chemicals can move from building to building through the air, water, soil and dust. Businesses that share walls may also share indoor air.

Scan to visit our website!



Have questions or want to learn more?

877-798-2772

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