DISASTER PREPAREDNESS Boil Orders

Boil-water advisories are public announcements by local water authorities advising the public to boil their tap water for drinking and other human consumption uses, to protect public health from waterborne infectious agents that could be, or are known to be, present in drinking water.

During a boil order or advisory

Once you hear your local area is impacted by a boil order, or boil water advisory, begin to use bottled water or boiled tap water.

This includes tasks where water is used for drinking, cooking, washing dishes, cleaning surfaces, brushing teeth, bathing, and providing water to pets.

- Boil tap water even if it is filtered.
- Do not use water from any appliances, such as ice and water from a refrigerator.
- Use disposable plates, cups, and utensils, if available

If you typically use powdered formula for infants:

- For child safety, breastfeed infants or offer ready-touse formula.
- If only powdered formula is available, prepare it with bottled water or boiled water.
- Do not prepare powdered formula with untreated tap water during a boil order.

Steps to boil water

- Bring water to a full, rolling boil for 1 minute.
- Allow it to cool before use in order to not burn yourself or others.

Washing dishes

Household dishwashers are safe to use if the water reaches a final rinse temperature of at least 150°F or if the dishwater has a sanitizing cycle.

To wash dishes by hand:

- Wash dishes in hot water.
- In a separate container, add 1 teaspoon of regular, unscented household bleach to 1 gallon of room temperature water.
- Add washed and rinsed dishes to the bleach-water solution for at least 1 minute.
- Let the dishes air dry completely before using.

It is safe to eat off dishware that has been sanitized with diluted bleach. Do not add extra bleach.

Call your local office

Contact your local Illinois Extension office with your food safety questions: go.illinois.edu/FindILExtension

RESOURCES

Centers for Disease Control and Prevention. (2021, March 22). Boil water advisory. Retrieved March 25, 2021, from bit.ly/3kpEpik

Centers for Disease Control and Prevention. (2020, August 24). *Disaster planning: Infant and child feeding.* Retrieved December 4, 2020, from bit.lv/3uDiidR

Food and Drug Administration. (2010, May). *Guidance for industry: Use of water by food manufacturers in areas subject to a boil-water advisory.* Retrieved December 4, 2020, from bit.ly/3aX0IK3

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