

CONSUMER PROTECTION DIVISION POLICY, STANDARDS, AND QUALITY ASSURANCE SECTION PUBLIC SANITATION AND RETAIL FOOD SAFETY BRANCH

Guidance for Retail Food Establishments Under a Boil Water Order (Revised 02/2021)

Public water systems issue Boil Water Orders to notify their users when the drinking water is not safe to consume. A boil water order is issued when there is a coliform bacteria violation, when the water turbidity is over 5.0 NTU, when the water pressure is less than 20 PSI, or when there is a waterborne disease outbreak.

The retail food establishment manager is responsible for ensuring compliance with food safety requirements when under a Boil Water Order.

Following are temporary measures that can be taken under a Boil Water Order:

Drinking Water

- Use commercially bottled water; or
- Use water that has been kept at a rolling boil for at least 3 minutes, or
- Use water brought in from an approved public water supply in a covered, sanitized container.

Beverages Made with Water

• Do not use post-mix carbonated beverage machines, auto-fill coffee makers, instant hot water heaters, ice machines, etc. using auto-fill methods.

Ice Making

- Discard existing ice and do not make more ice.
- Use commercially manufactured ice.

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Cooking

- Use commercially bottled water, or
- Use water that has been kept at a rolling boil for at least 3 minutes; or
- Use water brought in from an approved public water supply in a covered, sanitized container.

Handwashing

- Use commercially bottled water, or
- Use water that has been kept at a rolling boil for at least 3 minutes; or
- Use water brought in from an approved public water supply in a covered, sanitized container.
- Handwashing procedures must follow the Texas Food Establishment Rules. The water temperature for handwashing must be a minimum of 100° Fahrenheit.

Cleaning and Sanitizing Tableware and Utensils

• Only use single-service items.

After the Public Water System lifts the Boil Order Notice, the Retail Food Establishment Must:

- Flush pipes / faucets for at least 5 minutes;
- Flush, clean and sanitize equipment with water line connections according to manufacturer's directions
- Flush drinking water fountains for at least 5 minutes.
- Clean and sanitize the ice machine. Discard the first batch of new ice.

Additional questions or concerns can be directed to the Retail Food Safety Branch at 512-834-6753

https://www.dshs.state.tx.us/foodestablishments/default.aspx