

## **POWER OUTAGE PROCEDURES FOR RETAIL FOOD FACILITIES**

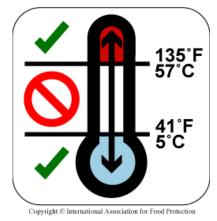
Severe weather, rolling blackouts or other unexpected events may cause a loss of power that would greatly impact the operations of a food facility. Food facilities are strongly advised to have an emergency action plan available to follow during a power outage.

### Be prepared for a power outage:

- Keep plenty of ice on hand to cool food quickly.
- Ensure that thermometers are in easily visible locations inside all refrigeration units.
- Assemble an emergency supply of disposable plates, cups, utensils etc.
- Have a list of things that need to be done in order to shut down operations quickly.
- Train staff on procedures to follow during a power outage.
- Have a backup for lights, such as battery operated lamps and flashlights.
- Print a backup menu of your regular items (sandwiches, salads etc.) that will not require power during preparation or rely on having that refrigerator door open very often.
- Devise a system for handling the receipts while your register is down.
- Ensure that there is always at least one person on duty who is authorized to make decisions about food and personnel safety.

## When the power goes out:

- Keep all potentially hazardous foods at 41°F or below.
- Keep the refrigerator and freezer doors closed.
- Be aware that door mounted thermometers or digital displays may no longer be operational. Thermometers (back up) that do not require a power/electrical source are recommended.
- Do not accept deliveries of products that require refrigeration.
- Use alternate menu. Serve only food items that have already been fully cooked or do not require cooking.
- If hot water heater is electric, hot water may not be available. Without hot water, all dishwashing activities must be suspended until hot water is available (≥120F).



- Ventilation for cooking equipment will not be functional. Stop all cooking activities.
- If lighting is not adequate, close until the power is back on.

If power is out for longer than an hour, business should be closed until power is restored or an alternate power source (such as a generator\*) is provided.

\*Never operate a generator indoors

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### After the power comes back on:

- Use a probe thermometer to check the temperatures of food in each refrigeration unit.
- Discard all potentially hazardous food that has been between 41°F and 135°F for more than 4 hours. When in doubt, throw it out.
- Check to see if frozen food is still solidly frozen. If frozen food has started to thaw, move it to the refrigerator and use it.
- Ensure that hot water that is 120°F or higher for dishwashing and at least 100°F for hand washing.
- Check refrigerators and freezers regularly to make sure that they are working properly.
- Discard any food that you are unsure of. Remember, you can't rely on appearance or odor to tell if food is safe.



Cold foods, refrigerators, prep tables	41° F or colder
Hot foods, steam tables, hot holding units	135° F or hotter
COOKING / REHEATING TEMPERATURES	
Eggs, Fish	Cook to145° F
Pork, Beef	Cook to 145° F
Ground Beef, Ground Pork	Cook to 155° F
Poultry	Cook to 165° F
Reheating cooked foods	Heat to 165° F, then hold at 135° F or above

# If you need more information:

Call the Sacramento County Environmental Management Department at (916) 875-8440 or check emd.saccounty.net

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