Food Dating
And Storage
Guide

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Community Nutrition Educators
# Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preface</td>
<td>3</td>
</tr>
<tr>
<td>Food Product Dating Terminology</td>
<td>4</td>
</tr>
<tr>
<td>How To Store Shelf Stable, Canned or Boxed Items</td>
<td>5</td>
</tr>
<tr>
<td>How Long Can Shelf Stable Food Last?</td>
<td>5</td>
</tr>
<tr>
<td>Dry storage needs, Follow FIFO (First In, First Out)</td>
<td>6</td>
</tr>
<tr>
<td>Cold Food Storage Chart</td>
<td>7-9</td>
</tr>
<tr>
<td>Are You Storing Food Safely? Refrigerated Foods</td>
<td>10</td>
</tr>
<tr>
<td>Are You Storing Foods Safely? Frozen Foods</td>
<td>11</td>
</tr>
<tr>
<td>Quick Tips for Storing Fresh Produce</td>
<td>12</td>
</tr>
<tr>
<td>Storage Time for Fruits and Vegetables</td>
<td>13</td>
</tr>
<tr>
<td>Where to Store Fruits and Vegetables</td>
<td>14</td>
</tr>
<tr>
<td>Most-Needed Food List</td>
<td>15</td>
</tr>
<tr>
<td>Interested in Volunteering?</td>
<td>15</td>
</tr>
<tr>
<td>Programs at the Food Bank of Delaware</td>
<td>16-19</td>
</tr>
<tr>
<td>Contact Us</td>
<td>20</td>
</tr>
</tbody>
</table>
The following guide contains information and guidance to support our Hunger Relief Partners in providing safe, quality food for Delawareans in need.

This information is based on optimal storage conditions and assuming there is no damage to the product.

If you are unsure about the safety of a product, throw it out!

This institution is an equal opportunity provider.
Food Product Dating Terminology
Adapted from: Food Product Dating (www.fsis.usda.gov)

“Open Dating” - the date stamped on a perishable food (meat, poultry, eggs, dairy) by the manufacturer that helps stores determine the amount of time to display the product. It helps the customer know when the product is at its best quality.

“Use-By” date is the last date recommended for use of the product while at peak quality. Infant formula is the only product required by the Federal Government to have this type of date.

“Sell By” date tells a store how long to display the product for sale. It tells the store when to remove the product from inventory.

“Best if Used By (or Before)” date is the last recommended day for best flavor and quality.

“Freeze By” date indicates when a product should be frozen to maintain peak quality.

“Expiration Date” is the date in which items are no longer allowed to be distributed or consumed. Some states require eggs to have either this or a “Sell By” date.

“Closed or Coded” dates are letters and / or numbers mostly on shelf stable products or cans.

Do not use food past its Expiration Date

Always remember...WHEN IN DOUBT THROW IT OUT!
How to Store Shelf-Stable, Canned or Boxed Items

Shelf stable products are those that are non perishable and can be stored at room temperature. Not all canned goods are shelf stable and will be labeled as needing refrigeration.

Never use leaky, rusted, severely dented or bulging cans or jars with cracks, bulging or loose fitting lids. Do not consume food from boxes if the inside bag is missing or ripped, foreign objects are inside, or seals are ripped.

How long can Shelf Stable food Last?

Adapted from: [Shelf-Stable Food Safety | Food Safety Inspection Service (usda.gov)](https://www.fsis.usda.gov)

<table>
<thead>
<tr>
<th>Canned Ham (Shelf Stable)</th>
<th>2-5 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low acid canned goods—canned meat and poultry, soups, stews, pasta, potatoes, corn, spinach, carrots, beans, beets, peas, pumpkin</td>
<td>2-5 years</td>
</tr>
<tr>
<td>High acid canned goods—juice, tomatoes, grapefruit, apples, pineapples, mixed fruit, peaches, plums, pears, berries, pickles, sauerkraut, vinegar based sauces and dressings</td>
<td>12-18 months</td>
</tr>
<tr>
<td>Commerically packaged jerky</td>
<td>12 months</td>
</tr>
<tr>
<td>Hard / dry sausage</td>
<td>6 weeks in pantry</td>
</tr>
<tr>
<td>Rice and Dried Pasta</td>
<td>2 years</td>
</tr>
</tbody>
</table>
When keeping food in dry storage it must be:

1) Away from walls
2) Out of direct sunlight
3) At least 6 inches off the floor
4) Cool (50-70 degrees F), Dry (50-60% humidity)
5) Clean
6) Well Ventilated

**Follow FIFO (First In, First Out)**

Rotate products to ensure the oldest inventory is used first by using the FIFO method:

1) Identify the use-by or expiration dates
2) Store products with the earliest dates in front of those with the later dates
3) Use products stored in front first
4) Destroy expired food items
<table>
<thead>
<tr>
<th>Food</th>
<th>Type</th>
<th>Refrigerator (40 degrees F or below)</th>
<th>Freezer (0 degrees F or below)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salad</td>
<td>Egg, chicken, ham, tuna, macaroni salads</td>
<td>3-4 days</td>
<td>Does not freeze well</td>
</tr>
<tr>
<td>Hot dogs</td>
<td>Opened</td>
<td>1 week</td>
<td>1-2 months</td>
</tr>
<tr>
<td></td>
<td>Unopened</td>
<td>2 weeks</td>
<td>1-2 months</td>
</tr>
<tr>
<td>Luncheon Meat</td>
<td>Open package or deli sliced</td>
<td>3-5 days</td>
<td>1-2 months</td>
</tr>
<tr>
<td></td>
<td>Unopened package</td>
<td>2 weeks</td>
<td>1-2 months</td>
</tr>
<tr>
<td>Bacon and Sausage</td>
<td>Bacon</td>
<td>1 week</td>
<td>1 month</td>
</tr>
<tr>
<td></td>
<td>Sausage raw from chicken, turkey, pork, beef</td>
<td>1-2 days</td>
<td>1-2 months</td>
</tr>
<tr>
<td></td>
<td>Sausage fully cooked from chicken, turkey, pork, or beef</td>
<td>1 week</td>
<td>1-2 months</td>
</tr>
<tr>
<td></td>
<td>Sausage purchased frozen</td>
<td>After cooking, 3-4 days</td>
<td>1-2 months from date of purchase</td>
</tr>
<tr>
<td>Hamburger, ground meats and ground poultry</td>
<td>Hamburger, ground beef, turkey, chicken, other poultry, veal, pork, lamb, &amp; mixtures of them</td>
<td>1-2 days</td>
<td>3-4 months</td>
</tr>
<tr>
<td>Fresh beef, veal, lamb, and pork</td>
<td>Steak, chops, and roasts</td>
<td>3-5 days</td>
<td>4-12 months</td>
</tr>
<tr>
<td>Ham</td>
<td>Fresh, uncured, uncooked</td>
<td>3-5 days</td>
<td>6 months</td>
</tr>
<tr>
<td></td>
<td>Fresh, uncured, cooked</td>
<td>3-4 days</td>
<td>3-4 months</td>
</tr>
<tr>
<td>Food Type</td>
<td>Refrigerator (40 degrees F or below)</td>
<td>Freezer (0 degrees F or below)</td>
<td></td>
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<tr>
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<td></td>
</tr>
<tr>
<td>Ham (continued)</td>
<td>Cured, cook-before-eating, uncooked  5-7 days or “use by” date</td>
<td>3-4 months</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Fully cooked, vacuum sealed at plant, Unopened  2 weeks or “use by” date</td>
<td>1-2 months</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cooked, store wrapped, whole  1 week</td>
<td>1-2 months</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cooked, store wrapped slices, half or spiral cut  3-5 days</td>
<td>1-2 months</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Country ham, cooked  1 week</td>
<td>1 month</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Canned, labeled, “keep refrigerated” unopened  6-9 months</td>
<td>Do not freeze</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Canned, shelf stable, opened  3-4 days</td>
<td>1-2 months</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prosciutto, Parma, Serrano ham, dry Italian or Spanish type,  2-3 months</td>
<td>1 month</td>
<td></td>
</tr>
<tr>
<td>Fresh Poultry</td>
<td>Chicken or turkey whole  1-2 days</td>
<td>1 year</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chicken or turkey pieces  1-2 days</td>
<td>9 months</td>
<td></td>
</tr>
<tr>
<td>Eggs</td>
<td>Raw eggs in shell  3-5 weeks</td>
<td>Do not freeze in shell</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Raw egg whites &amp; yolks  2-4 days</td>
<td>12 months</td>
<td></td>
</tr>
</tbody>
</table>

*Note—An unopened, shelf stable, canned ham can be stored at room temperature for 2 years.*
<table>
<thead>
<tr>
<th>Food</th>
<th>Type</th>
<th>Refrigerator (40 degrees F or below)</th>
<th>Freezer (0 degrees F or below)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Eggs (continued)</strong></td>
<td>Raw, accidentally frozen in shell</td>
<td>Use immediately after thawing</td>
<td>Keep frozen, then refrigerate to thaw</td>
</tr>
<tr>
<td>(Toss any frozen eggs with a broken shell)</td>
<td>Hard Cooked</td>
<td>1 week</td>
<td>Do not freeze</td>
</tr>
<tr>
<td><strong>Egg substitutes</strong></td>
<td>Liquid, unopened</td>
<td>1 week</td>
<td>Do not freeze</td>
</tr>
<tr>
<td></td>
<td>Liquid, opened</td>
<td>3 days</td>
<td>Do not freeze</td>
</tr>
<tr>
<td></td>
<td>Frozen, unopened</td>
<td>After thawing, 1 week or “Use By” date</td>
<td>12 months</td>
</tr>
<tr>
<td></td>
<td>Frozen, opened</td>
<td>After thawing, 3-4 days or “Use By” date</td>
<td>Do not freeze</td>
</tr>
<tr>
<td><strong>Casseroles with eggs</strong></td>
<td>After baking, 3-4 days</td>
<td>After baking, 2-3 months</td>
<td></td>
</tr>
<tr>
<td><strong>Eggnog Commercial</strong></td>
<td>3-5 days</td>
<td>6 months</td>
<td></td>
</tr>
<tr>
<td><strong>Eggnog homemade</strong></td>
<td>2-4 days</td>
<td>Do not freeze</td>
<td></td>
</tr>
<tr>
<td><strong>Pumpkin, pecan, custard, chiffon pies</strong></td>
<td>After baking, 3-4 days</td>
<td>After baking 1-2 months, do not freeze custard and chiffon</td>
<td></td>
</tr>
<tr>
<td><strong>Quiche with filling</strong></td>
<td>After baking, 3-5 days</td>
<td>After baking 2-3 months</td>
<td></td>
</tr>
<tr>
<td><strong>Soups and Stews</strong></td>
<td>Vegetable or meat added</td>
<td>3-4 days</td>
<td>2-3 months</td>
</tr>
<tr>
<td><strong>Leftovers</strong></td>
<td>Cooked meat or poultry</td>
<td>3-4 days</td>
<td>2-6 months</td>
</tr>
<tr>
<td></td>
<td>Chicken nuggets/patties</td>
<td>3-4 days</td>
<td>1-3 months</td>
</tr>
<tr>
<td></td>
<td>Pizza</td>
<td>3-4 days</td>
<td>1-2 months</td>
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Are You Storing Food Safely?

Refrigerated Foods

Adapted from www.fda.gov. Content Current as of 2/9/21

The goal is to keep yourself and others from getting sick from microorganisms. Keeping food chilled at proper temperatures is the safest way to stay clear of foodborne illnesses.

1) Refrigerate or freeze perishables as soon as you get home. Never allow perishable food to sit at room temperature for more than two hours (one hour if temperatures are 90 degrees F or more). This includes “doggie bags.”

2) Store raw meats, fish, poultry etc on the bottom and ready-to-eat items on top shelves.

3) Store raw and cooked foods separately to prevent juices from raw food leaking onto cooked food you may not cook hot enough to kill bacteria.

4) Don’t crowd the refrigerator, the cool air needs room to circulate.

5) Make sure the temperature of the refrigerator remains at 40 degrees F or below.

6) Check labels. Some items need to be refrigerated only after opening.

7) Refrigerated ready-to-eat foods need to be eaten within the time stated in the earlier charts or bacteria can grow.

8) Be alert for spoiled food. Food doesn’t have to look, smell or taste bad to make you sick. When in doubt, throw it out.

9) Marinate food in the refrigerator, do not re-use marinades unless you bring it to a boil first.

10) Do not store very hot food in the refrigerator, as it may raise the temperature of the refrigerator to unsafe levels.

11) Clean the refrigerator regularly and wipe up spills immediately so that bacteria doesn’t spread.

12) Keep foods covered to maintain temperature. Eggs should be kept in their container in the refrigerator to remain cooler. The door area is one of the warmer places in the refrigerator.

13) Check expiration dates. When in doubt throw it out.
Frozen Foods

1) Maintain your freezer temperature at 0 degrees F or below.

2) Food purchased frozen should be placed in the freezer quickly. It should not be allowed to thaw and then refreeze. When in doubt, throw it out. Thaw foods using safe methods.

3) Don’t crowd the freezer, cold air needs room to circulate.

4) Food that is properly handled and stored at 0 degrees F should be safe. Quality diminishes if stored in the freezer longer than stated in the earlier charts.

5) Leftovers should be dated and stored in air tight containers.

6) Read labels and follow cooking, storage, and thawing directions.

7) Freezer burn is a food quality issue, not a food safety issue. To reduce freezer burn, wrap food in air tight packaging.

8) Clean up spills quickly, make sure the freezer does not ice over.

If you lose electricity

1) Keep refrigerator and freezer closed as much as possible.

2) If unopened, refrigerators can hold temperature for about four hours; freezer for about 48 hours.

3) When the power comes back on—check the thermometers—if the freezer thermometer reads 40 degrees F or below, the FDA says the food is safe and may be refrozen.

4) If there are no thermometers, check packages carefully for signs of thawing.

5) Refrigerated food above 40 degrees for two hours or more should be thrown out.

6) When in doubt, throw it out!
Quick Tips For Storing Fresh Produce
Adapted from Keeping Your Produce Safe (eatright.org) Reviewed April 2020

Most fruits and vegetables are the best quality when refrigerated. Some produce can be stored in the refrigerator at 40 degrees F or below or on the counter. Refrigerate all produce that is purchased pre-cut or peeled.

1) Avoid produce with bruises, mold, or cuts.
2) Never store produce below raw meat or fish in the refrigerator.
3) Promptly store produce that requires refrigeration. Did the store have it in the refrigerator?
4) Refrigerate fresh produce within two hours of cutting or peeling.
5) Wash the outside of all whole produce (melons, tomatoes etc) before cutting to reduce risk of bacteria being transferred from the outside to the inside when being cut.
Storage Time for Fruits and Vegetables

Adapted from: [Keep Fruits & Vegetables Fresher Longer | American Heart Association](https://www.americanheart.org/life/healthy-food/fruits-and-vegetables) last reviewed 2015

Apples - produce ethylene gas so keep them away from other produce. On the counter for up to 1 week or refrigerator for a little longer.

Avocados—ripen on the counter, then store in refrigerator

Bananas—ripen on the counter

Berries—do not wash until you eat them. Store in the refrigerator dry and uncovered.

Cherries and Grapes—store in refrigerator, unwashed in their original container

Melons—loose in refrigerator. Keep cut melon in refrigerator

Stone fruit—nectarines, peaches, plums—paper bag on counter to ripen, then refrigerator for a few days

Tomatoes—Loose in a bowl away from heat on the counter

Broccoli and Cauliflower—alone in separate drawer of refrigerator

Corn—in the husk in refrigerator

Cucumbers, peppers, and eggplant—room temperature or refrigerator for 1-3 days then use quickly

Green beans—refrigerator

Leafy greens—collards, kale, lettuce, chard, spinach—refrigerator

Onion and garlic—cool, dark and dry space, refrigerator ok, but away from other produce

Mushrooms—unwashed in refrigerator. They get slimy if washed.

Root vegetables—carrots, beets, radishes—refrigerator

Potatoes, sweet potatoes, winter squash—cool, dark and dry place like a pantry
## Where to Store Fruits and Vegetables

**At Room Temperature**

- Bananas
- Basil
- Cucumber
- Eggplant
- Garlic
- Grapefruit
- Green Beans
- Lemons / Limes
- Onions
- Oranges
- Potatoes
- Sweet Potatoes
- Summer Squash
- Winter Squash
- Watermelon
- Zucchini

**Counter Then Refrigerator when Ripe**

- Apricots
- Avocados
- Kiwi
- Mangoes
- Melons
- Nectarines
- Papayas
- Peaches
- Pears
- Pineapple
- Plums

**In Refrigerator**

- Apples
- Asparagus
- Berries
- Corn on Cob
- Broccoli
- Brussels Sprouts
- Cabbage
- Carrots
- Cauliflower
- Cherries
- Cilantro
- Dark Leafy Greens/Lettuce
- Grapes
- Leeks
- Parsley
- Peas
- Pomegranate
Most Needed Food Items

Canned fruits
Canned vegetables
Canned meats—tuna, salmon, chicken
Canned and Dried Beans
Peanut butter
Grains (pasta, rice & macaroni and cheese)
100% fruit/vegetable juice
Healthy Snack (raisins or granola bars)

Please remember to look for labels which read:

- Low-sodium
- No salt added
- Whole grain
- Unsweetened
- No sugar added
- 100% juice

Interested in volunteering?

Visit our online scheduling site, www.fbd.volunteerhub.com, or contact the volunteer coordinator at (302) 292-1305 ext 254 or volunteer@fbd.org. For opportunities in Kent and Sussex Counties, please contact (302) 393-2011 or volunteerinmilford@fbd.org. Please include the date and time you are interested in coming in and how many people are in your group.
Programs at the Food Bank of Delaware

Hunger Relief Programs

**Backpack program:** Providing food year-round to children in need when school is not in session and federal school meal programs are not available. Backpacks are stocked with kid-friendly food and are distributed on Fridays or the last day before a holiday or vacation in a discreet manner at schools.

**Commodity Supplemental Food Program (CSFP)** is a federal food program that is designed to improve the health of senior citizens. Food for the program is provided by the United States Department of Agriculture’s agency of Food and Nutrition Service. Eligible seniors must meet income requirements, live in Delaware and be at least 60 years of age.

**School Pantry Program:** Providing at-risk families with children enrolled at the school with access to emergency food and hygiene products by visiting a food pantry within the school. Families select food based on their household’s needs each week. Food for the pantry is provided by the Food Bank and school-wide food drives or community donations.

**Mobile Pantry:** Delivering shelf stable and fresh foods to central locations for low income households throughout the state.

**Healthy Pantry Center:** Providing emergency food to families in need. With proof of residency, participants may receive food every 14 days.
**Nutrition Education**

**SNAP-Education (Supplemental Nutrition Assistance Program):** Funded by the United States Agriculture Department’s Supplemental Nutrition Assistance Program (formerly Food Stamp Program), this program aims to educate recipients on healthy eating within a limited budget. The SNAP-Ed team also encourages donations of nutritious food and works with partners to ensure that low-income Delawareans are receiving a variety of healthy foods when visiting local pantries.

For preschool age children, we provide an evidence-based curriculum in Early Childhood Education Centers and Head Start programs as part of the Healthy Childhood Project. Students experience different fruit and vegetables through a variety of interactive methods.

**WIC Outreach/Education:** (Women, Infant, and Children) is a supplemental food program that provides healthy food for low-income pregnant, breastfeeding, postpartum women, and infants and children up to age five. Participants will receive foods from all five food groups and receive cooking demonstrations, shopping tours, and nutrition education at various locations throughout the state. Each demonstration consists of a different recipe that can be made from items available in the food package. These recipes show the versatility of the food and emphasizes the nutrition quality of these items as they relate to the USDA My Plate. Go to fbd.org for sample recipes.
**Community Outreach**

**Supplemental Nutrition Assistance Program (SNAP) Outreach:** Assists low income residents in obtaining SNAP benefits and supports them throughout the process. By increasing SNAP usage in the state, more families have access to healthy foods and more dollars are available to stimulate the local economy. The team also provides individuals with application assistance.

**$tand By Me:** Powered by the United Way and the State of Delaware, the goal of $tand By Me is to provide Delawareans with a Personal Financial Coach and a toolkit to navigate the challenges leading to personal financial security. The program goal is to increase the capacity of Delawareans to understand and manage their finances in order to increase their financial stability and future economic opportunities. A Stand By Me Coach is housed out of the Food Bank of Delaware.

**Workforce Development and Social Entrepreneurship**

**Delaware Food Works:** The Mission is to eliminate food insecurity through workforce development and social entrepreneurship available in food service (The Culinary School, ServSafe and Culinary Mentorship), warehousing (L.O.G.I.C) and agriculture (F.A.S.T).

**Discover Café:** Located at the Food Bank’s Newark location. Open for breakfast and lunch, the café offers a training/employment opportunity to current culinary students and graduates. In addition, the café also provides statewide catering services.
**Farm Stand:** Open 10 months out of the year. During the summer season, an 18-week CSA is available to shareholders. The farm stand is open to the public Thursdays and Fridays from 2:00pm-7:00pm and Saturdays from 10:00am-2:00pm. Fresh produce and locally-made goods are procured from local vendors including the Food Bank’s on-site farm.

**Farm:** Made possible by Corteva Agriscience, the Food Bank Farm is four acres and features two high tunnels and a propagation house for year-round growing. The farm is used to grow produce for the farm stand/CSA and to train students participating in F.A.S.T training. Community volunteer opportunities are available.

(Note: delivery of these programs have been changed during COVID to allow for safety and social distancing.)
Contact Us!

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This institution is an equal opportunity provider

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