

# Canning Meats, Poultry, and Seafood



## Chicken or Rabbit

### Procedure:

Choose freshly killed and dressed, healthy animals. Large chickens are more flavorful than fryers. Dressed chicken should be chilled for 6 to 12 hours before canning. Dressed rabbits should be soaked 1 hour in water containing 1 tablespoon of salt per quart, and then rinsed. Remove excess fat. Cut the chicken or rabbit into suitable sizes for canning. Can with or without bones.

### Hot pack

Boil, steam, or bake meat until about two-thirds done. Add 1 teaspoon salt per quart to the jar, if desired. Fill jars with pieces and hot broth, leaving 1-1/4 inch headspace.

### Raw Pack

Add 1 teaspoon salt per quart, if desired. Fill jars loosely with raw meat pieces, leaving 1-1/4-inch headspace. Do not add liquid.

Adjust lids and process.

Recommended process time for Chicken or Rabbit in a DIAL-GAUGE pressure canner						
Style of Pack	Jar Size	Process Time	0-2,000 ft	2,001-4,000 ft	4,001-6,000 ft	6,001-8,000 ft
<b>Without Bones</b>						
Hot and Raw	Pints	75 min	11 lb	12 lb	13 lb	14 lb
Quarts	90 min	11 lb	12 lb	13 lb	14 lb	

Recommended process time for Chicken or Rabbit in a DIAL-GAUGE pressure canner						
Style of Pack	Jar Size	Process Time	0-2,000 ft	2,001-4,000 ft	4,001-6,000 ft	6,001-8,000 ft
<b>With Bones</b>						
	Pints	65 min	11 lb	12 lb	13 lb	14 lb
Quarts	75 min	11 lb	12 lb	13 lb	14 lb	

Recommended process time for Chicken or Rabbit in a WEIGHTED-GAUGE pressure canner				
Style of Pack	Jar Size	Process Time	0-1,000 ft	Above 1,000 ft
<b>Without Bones</b>				
Hot and Raw	Pints	75 min	10 lb	15 lb
Quarts	90 min	10 lb	15 lb	
<b>With Bones</b>				
Hot and Raw	Pints	65 min	10 lb	15 lb
Quarts	75 min	10 lb	15 lb	

## Ground or Chopped Meat

### Bear, beef, lamb, pork, sausage, veal, venison

#### Procedure:

Choose fresh, chilled meat. With venison, add one part high-quality pork fat to three or four parts venison before grinding. Use freshly made sausage, seasoned with salt and cayenne pepper (sage may cause a bitter off-flavor). Shape chopped meat into patties or balls or cut cased sausage into 3- to 4-inch links. Cook until lightly browned. Ground meat may be sauteed without shaping. Remove excess fat. Fill jars with pieces. Add boiling meat broth, tomato juice, or water, leaving 1-inch headspace. Add 1 teaspoon of salt per quart to the jars, if desired. Adjust lids and process

Recommended process time for Ground or Chopped Meat in a DIAL-GAUGE pressure canner						
Style of Pack	Jar Size	Process Time	0-2,000 ft	2,001-4,000 ft	4,001-6,000 ft	6,001-8,000 ft
Hot	Pints	75 min	11 lb	12 lb	13 lb	14 lb
Quarts	90 min	11 lb	12 lb	13 lb	14 lb	

Recommended process time for Ground or Chopped Meat in a WEIGHTED-GAUGE pressure canner				
Style of Pack	Jar Size	Process Time	0-1,000 ft	Above 1,000 ft
Hot	Pints	75 min	10 lb	15 lb
Quarts	90 min	10 lb	15 lb	

## Meat Stock (Broth)

### Beef

Saw or crack fresh trimmed beef bones to enhance extraction of flavor. Rinse bones and place in a large stockpot or kettle, cover bones with water, add pot cover, and simmer 3 to 4 hours. Remove bones, cool broth, and pick off meat. Skim off fat, add meat removed from bones to broth, and reheat to boiling. Fill jars, leaving 1-inch headspace. Adjust lids and process.

### Chicken or Turkey

Place large carcass bones in a large stockpot, add enough water to cover bones, cover pot, and simmer 30 to 45 minutes or until meat can be easily stripped from bones. Remove bones and pieces, cool broth, strip meat, discard excess fat, and return meat to broth. Reheat to boiling and fill jars, leaving 1-inch headspace. Adjust lids and process.

Recommended process time for Meat Stock in a DIAL-GAUGE pressure canner						
Style of Pack	Jar Size	Process Time	0-2,000 ft	2,001-4,000 ft	4,001-6,000 ft	6,001-8,000 ft
Hot	Pints	20 min	11 lb	12 lb	13 lb	14 lb
Quarts	25 min	11 lb	12 lb	13 lb	14 lb	

Recommended process time for Meat Stock in a WEIGHTED-GAUGE pressure canner				
Style of Pack	Jar Size	Process Time	0-1,000 ft	Above 1,000 ft
Hot	Pints	20 min	10 lb	15 lb
Quarts	25 min	10 lb	15 lb	

## Chile Con Carne

### Ingredients

**Yield:** 9 pints

- 3 cups dried pinto or red kidney beans
- 5-1/2 cups water
- 5 tsp salt (separated)
- 3 lbs ground beef
- 1-1/2 cups chopped onions
- 1 cup chopped peppers of your choice (optional)
- 1 tsp black pepper
- 3 to 6 tbsp chili powder
- 2 quarts crushed or whole tomatoes

### Procedure

Wash beans thoroughly and place them in a 2 qt. saucepan. Add cold water to a level of 2 to 3 inches above the beans and soak 12 to 18 hours. Drain and discard water. Combine beans with 5-1/2 cups of fresh water and 2 teaspoons salt. Bring to a boil. Reduce heat and simmer 30 minutes. Drain and discard water. Brown ground beef, chopped onions, and

peppers (if desired), in a skillet. Drain off fat and add 3 teaspoons salt, pepper, chili powder, tomatoes and drained cooked beans. Simmer 5 minutes. Caution: Do not thicken. Fill jars, leaving 1-inch headspace. Adjust lids and process.

Recommended process time for Chile Con Carne in a DIAL-GAUGE pressure canner						
Style of Pack	Jar Size	Process Time	0-2,000 ft	2,001-4,000 ft	4,001-6,000 ft	6,001-8,000 ft
Hot	Pints	75 min	11 lb	12 lb	13 lb	14 lb

Recommended process time for Chile Con Carne in a WEIGHTED-GAUGE pressure canner				
Style of Pack	Jar Size	Process Time	0-1,000 ft	Above 1,000 ft
Hot	Pints	75 min	10 lb	15 lb

## Clams - Whole or minced

### Procedure

Keep clams live on ice until ready to can. Scrub shells thoroughly and rinse, steam 5 minutes, and open. Remove clam meat. Collect and save clam juice. Wash clam meat in water containing 1 teaspoon of salt per quart. Rinse and cover clam meat with boiling water containing 2 tablespoons of lemon juice or 1/2 teaspoon of citric acid per gallon. Boil 2 minutes and drain. To make minced clams, grind clams with a meat grinder or food processor. Fill jars loosely with pieces and add hot clam juice and boiling water if needed, leaving 1-inch headspace. Adjust lids and process.

Recommended process time for Clams in a DIAL-GAUGE pressure canner						
Style of Pack	Jar Size	Process Time	0-2,000 ft	2,001-4,000 ft	4,001-6,000 ft	6,001-8,000 ft
Hot	Half-pints	60 min	11 lb	12 lb	13 lb	14 lb
Hot	Pints	70 min	11 lb	12 lb	13 lb	14 lb

Recommended process time for Clams in a WEIGHTED-GAUGE pressure canner				
Style of Pack	Jar Size	Process Time	0-1,000 ft	Above 1,000 ft
Hot	Half-pints	60 min	10 lb	15 lb
Hot	Pints	70 min	10 lb	15 lb

## King and Dungeness Crab Meat

It is recommended that blue crab meat be frozen instead of canned for best quality.

### Procedure

Keep live crabs on ice until ready to can. Wash crabs thoroughly, using several changes of cold water. Simmer crabs 20 minutes in water containing 1/4 cup of lemon juice and 2 tablespoons of salt (or up to 1 cup of salt, if desired) per gallon. Cool in cold water, drain, remove back shell, then remove meat from body and claws. Soak meat 2 minutes in cold water containing 2 cups of lemon juice or 4 cups of white vinegar, and 2 tablespoons of salt (or up to 1 cup of salt, if desired) per gallon. Drain and squeeze meat to remove excess moisture. Fill 5-7 half-pint jars with 6 ounces of meat and pint jars with 12 ounces, leaving 1-inch headspace. Add 1/2 teaspoon of citric acid or 2 tablespoons of lemon juice to each half-pint jar,

or 1 teaspoon of citric acid or 4 tablespoons of lemon juice per pint jar. Add hot water, leaving 1-inch headspace. Adjust lids and process.

Recommended process time for King and Dungeness Crab Meat in a DIAL-GAUGE pressure canner					
Jar Size	Process Time	0-2,000 ft	2,001-4,000 ft	4,001-6,000 ft	6,001-8,000 ft
Half-pints	70 min	11 lb	12 lb	13 lb	14 lb
Pints	80 min	11 lb	12 lb	13 lb	14 lb

Recommended process time for King and Dungeness Crab Meat in a WEIGHTED-GAUGE pressure canner			
Jar Size	Process Time	0-1,000 ft	Above 1,000 ft
Half-pints	70 min	10 lb	15 lb
Pints	80 min	10 lb	15 lb

## Fish

**Blue, mackerel, salmon, steelhead, trout, and other fatty fish except tuna**

Caution

**Eviscerate fish within 2 hours after they are caught. Keep cleaned fish on ice until ready to can.**

### Note

Glass-like crystals of magnesium ammonium phosphate sometimes form in canned salmon. There is no way for the home canner to prevent these crystals from forming, but they usually dissolve when heated and are safe to eat.

### Procedure

Remove head, tail, fins, and scales. Wash and remove all blood. Split fish lengthwise, if desired. Cut cleaned fish into 3-1/2-inch lengths. Fill pint jars, skin side next to glass, leaving 1-inch headspace. Add 1 teaspoon of salt per pint, if desired. Do not add liquids. Adjust lids and process.

Recommended process time for Fish in a DIAL-GAUGE pressure canner						
Style of Pack	Jar Size	Process Time	0-2,000 ft	2,001-4,000 ft	4,001-6,000 ft	6,001-8,000 ft
Raw	Pints	100 min	11 lb	12 lb	13 lb	14 lb

Recommended process time for Fish in a WEIGHTED-GAUGE pressure canner				
Style of Pack	Jar Size	Process Time	0-1,000 ft	Above 1,000 ft
Raw	Pints	100 min	10 lb	15 lb

## Oysters

### Procedure

Keep live oysters on ice until ready to can. Wash shells. Heat 5 to 7 minutes in preheated oven at 400° F Cool briefly in ice water. Drain, open shell, and remove meat. Wash meat in water containing 1/2 cup salt per gallon. Drain. Add 1/2 teaspoon salt to each pint, if desired. Fill half-pint or pint jars with meat and hot water, leaving 1-inch headspace. Adjust lids and process.

Recommended process time for Oysters in a DIAL-GAUGE pressure canner					
Jar Size	Process Time	0-2,000 ft	2,001-4,000 ft	4,001-6,000 ft	6,001-8,000 ft
Half-pints or Pints	75 min	11 lb	12 lb	13 lb	14 lb

Recommended process time for Oysters in a WEIGHTED-GAUGE pressure canner			
Jar Size	Process Time	0-1,000 ft	Above 1,000 ft
Half-pints or Pints	75 min	10 lb	15 lb

## Tuna

Tuna may be canned either precooked or raw. Precooking removes most of the strong-flavored oils. The strong flavor of dark tuna flesh affects the delicate flavor of white flesh. Many people prefer not to can dark flesh. It may be used as pet food.

### Note

Glass-like crystals of magnesium ammonium phosphate sometimes form in canned tuna. There is no way for the home canner to prevent these crystals from forming, but they usually dissolve when heated and are safe to eat

### Procedure

Keep tuna on ice until ready to can. Remove viscera and wash fish well in cold water. Allow blood to drain from stomach cavity. Place fish belly down on a rack or metal tray in the bottom of a large baking pan. Cut tuna in half crosswise, if necessary. Precook fish by baking at 250° F for 2-1/2 to 4 hours (depending on size) or at 350° F for 1 hour. The fish may also be cooked in a steamer for 2 to 4 hours. If a thermometer is used, cook to a 165° to 175° F internal temperature. Refrigerate cooked fish overnight to firm the meat. Peel off the skin with a knife, removing blood vessels and any discolored flesh. Cut meat away from bones; cut out and discard all bones, fin bases, and dark flesh. Quarter. Cut quarters crosswise into lengths suitable for half-pint or pint jars. Fill into jars, pressing down gently to make a solid pack. Tuna may be packed in water or oil, whichever is preferred. Add water or oil to jars, leaving 1-inch headspace. Add 1/2 teaspoon of salt per half-pint or 1 teaspoon of salt per pint, if desired. Adjust lids and process.

Recommended process time for Tuna in a DIAL-GAUGE pressure canner					
Jar Size	Process Time	0-2,000 ft	2,001-4,000 ft	4,001-6,000 ft	6,001-8,000 ft
Half-pints or Pints	100 min	11 lb	12 lb	13 lb	14 lb

Recommended process time for Tuna in a WEIGHTED-GAUGE pressure canner			
Jar Size	Process Time	0-1,000 ft	Above 1,000 ft
Half-pints or Pints	100 min	10 lb	15 lb

## Authors

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