The following table displays the process categories and the types of finished products that can be present in a process category.

Finished Product Types by Process Category				
Process Categories	Finished Products			
	Raw	NRTE	RTE	Thermally Processed
	Product	Product	Products	Product
Slaughter	•			
Raw -Non Intact (Raw Ground)	•			
Raw-Intact (Raw Not Ground)	•			
Thermally Processed -Commercially Sterile				•
Not Heat-Treated - Shelf Stable		•	•	
Heat Treated – Shelf Stable		•	•	
Fully Cooked -Not Shelf Stable			•	
Heat Treated but Not Fully Cooked - Not Shelf Stable		•		
Product with Secondary Inhibitors -Not Shelf Stable		•	•	
Eggs/Egg Products	Not Applicable			

Ready to Eat applies to any product intended for human consumption without further preparation steps.

Note: Products that appear fully cooked or are customarily consumed without further preparation, but the label does not include cooking instructions, are by default considered RTE.

RTE fully cooked means that the products have been sufficiently cooked so that they are safe to eat as they are, with no further preparation required by the consumer. Note: Many of these products are customarily eaten hot, and heating instructions may be included on the label.

Some frozen RTE products require reheating for palatability. These frozen products are still safe to eat without this further preparation by the consumer and are therefore still considered RTE. Some examples include: fully cooked hams, cooked beef, roast beef, pastrami, corned beef, hot dogs, meat loaves, meat and poultry salads, sliced luncheon meats, baked chicken, frozen entrees, and poultry rolls.

Fresh or frozen entrees with fully cooked meat or poultry portions combined with fully cooked sauces, vegetables, pasta, or other ingredients are RTE products. These products are designed to be re-heated by the consumer, and may include instructions for re-heating.

Not Ready to Eat applies to products with cooking instructions or labeled with statements on the principal display panel such as "Cook Thoroughly, Cook and Serve, Not Ready to Eat, or For Safety and Quality- follow these cooking instructions." These products are considered NRTE. Certain NRTE products are required to bear safe handling instructions (SHI).

Some NRTE finished products are heat treated but are not fully cooked. These NRTE products should have sufficient labeling information to inform the consumer that the product must be cooked for safety. This information may be contained within the product name on the principal display panel, and may contain cooking instructions that refer to cooking the product for safety rather than heating the product for best quality. The product often times may bear a safe handling instruction.

Some NRTE finished products are prepared with both meat/poultry components that have received a lethality treatment in combination with non-meat/poultry components that need to receive a lethality treatment. These multi- component products, e.g., meals, dinners, and entrees, have labeling features which are conspicuous so that intended users are fully aware that the product must be cooked for safety. The principle display panel on the label defines these products, e.g., "Cook and Serve, "Must be thoroughly cooked," "Cook before eating", and the product should include cooking instructions when required.

Processors should refer to <u>http://www.fsis.u da.gov/wp \land cm/connect/ebb99e 17-40f9-4528-ac0f- Ob733 ld87 ld6/Resource 1.pdf?MOD=AJPERES</u> for guidance on the labeling of NRTE products.

Raw Product - Non-Intact

[HACCP] Process Category	[Finished] Product Category	Species	Product Group
Raw - Non Intact	Raw ground comminuted or otherwise non-intact Siluriformes	Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	Ground ProductNon-Intact CutsOther Non-Intact
	Raw ground, comminuted, or otherwise non-intact beef	Beef, Veal	 Advanced Meat Recovery Product (AMR) Beef Patty Product Bench Trim from non-intact Finely Textured Beef Formed Steaks Ground Beef Hamburger Low Temperature Rendered Product Non-Intact Cuts Other Non-Intact Partially Defatted Beef Fatty Tissue (PDBFT) Partially Defatted Chopped Beef (PDCB) Sausage Trimmings from Non-Intact
	Raw ground, comminuted, or otherwise non-intact chicken	Chicken	 Ground Product Mechanically Separated (Species) Other Non-Intact Sausage
	Raw ground, comminuted, or otherwise non-intact meat - other (sheep, goat)	Goat, Lamb, Mutton	 Advanced Meat Recovery Product (AMR) Ground Product Mechanically Separated Other Non-Intact Sausage
	Raw ground, comminuted, or otherwise non-intact pork	Pork	 Advanced Meat Recovery Product (AMR) Ground Product Mechanically Separated Other Non-Intact Sausage
	Raw ground, comminuted, or otherwise non-intact poultry - other (ducks, geese, squab)	Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea	 Ground Product Mechanically Separated (Species) Other Non-Intact Sausage
	Raw ground, comminuted, or otherwise non-intact turkey	Turkey	 Ground Product Mechanically Separated (Species) Other Non-Intact Sausage

Raw Product - Intact

[HACCP] Process Category	[Finished] Product Category	Species	Product Group
Raw - Intact	Raw intact beef	Beef, Veal	 Boneless Manufacturing Trimmings Carcass (including carcass halves or quarters) Cheek Meat Cuts Edible Offal Head Meat Heart Meat Other Intact Primals and Subprimals Weasand Meat
	Raw intact chicken	Chicken	 Boneless and/or Skinless Parts Boneless Manufacturing Trimmings Poultry parts (including necks/feet & giblets) Whole Bird
	Raw intact meat - other	Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	CutsOther IntactWhole Fish
	Raw intact meat - other (sheep, goat)	Goat, Lamb, Mutton	 Boneless Manufacturing Trimmings Carcass (including carcass halves or quarters) Cuts Edible Offal Other Intact Primals and Subprimals
	Raw intact pork	Pork	 Boneless Manufacturing Trimmings Carcass (including carcass halves or quarters) Cuts Edible Offal Other Intact Primals and Subprimals
	Raw intact poultry - other (ducks, geese, squab)	Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea	 Boneless and/or Skinless Parts Boneless Manufacturing Trimmings Poultry parts (including necks/feet & giblets) Whole Bird
	Raw intact turkey	Turkey	 Boneless and/or Skinless Parts Boneless Manufacturing Trimmings Poultry parts (including necks/feet & giblets) Whole Bird

[HACCP] Process Category	[Finished] Product Category	Species	Product Group
Thermally Thermally processed, Processed/Commercially commercially sterile Sterile		Beef, Veal, Chicken, Duck, Goat, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Lamb, Mutton, Turkey	 Corned (species) Other Sausage Soups
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	• Other
		Pork	 Corned (species) Ham Other Sausage Soups

Thermally Processed - Commercially Sterile

Not Heat Treated - Shelf Stable

[HACCP] Process Category	[Finished] Product Category	Species	Product Group
Not Heat Treated - Shelf Stable	NRTE otherwise processed meat	Beef, Veal, Goat, Lamb, Mutton, Pork	 Bacon Meals/Dinners/Entrees Other Pies/Pot Pies Rendered Fats, Oils Sandwiches/Filled Rolls/Wraps Sauces Smoked Parts Source
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	SoupsMeals/Dinners/EntreesOther
	NRTE otherwise processed poultry	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	 Bacon Meals/Dinners/Entrees Other Pies/Pot Pies Rendered Fats, Oils Sandwiches/Filled Rolls/Wraps Sauces Smoked Parts Soups
	RTE acidified / fermented meat (without cooking)	Beef, Veal, Goat, Lamb, Mutton, Pork	 Other - Not sliced Other - Sliced Sausage/Salami - Not sliced Sausage/Salami - Sliced
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	• Sausage/Salami
	RTE acidified / fermented poultry (without cooking)	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	 Other - Not sliced Other - Sliced Sausage/Salami - Not sliced Sausage/Salami - Sliced
	RTE dried meat	Beef, Veal, Goat, Lamb, Mutton	JerkyOther - Not slicedOther - Sliced
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	• Other
		Pork	 Ham - Not sliced Ham - Sliced Jerky Other - Not sliced Other - Sliced

Not Heat Treated - Shelf Stable

[HACCP] Process	[Finished] Product	Species	Product Group
Not Heat Treated - Shelf Stable	RTE dried poultry	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	JerkyOther - Not slicedOther - Sliced
	RTE salt-cured meat	Beef, Veal, Goat, Lamb, Mutton, Pork	Not-slicedSliced
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	• Other
	RTE salt-cured poultry	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	Not-slicedSliced

Heat Treated - Shelf Stable

[HACCP] Process Category	[Finished] Product Category	Species	Product Group
Heat Treated - Shelf Stable	NRTE otherwise processed meat	Beef, Veal, Goat, Lamb, Mutton, Pork	 Bacon Meals/Dinners/Entrees Other Pies/Pot Pies Rendered Fats, Oils Sandwiches/Filled Rolls/Wraps Sauces Smoked Parts Soups
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	Meals/Dinners/EntreesOther
	NRTE otherwise processed poultry	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	 Bacon Meals/Dinners/Entrees Other Pies/Pot Pies Rendered Fats, Oils Sandwiches/Filled Rolls/Wraps Sauces Smoked Parts Soups
	RTE acidified / fermented meat (without cooking)	Beef, Veal, Goat, Lamb, Mutton, Pork	 Other - Not sliced Other - Sliced Sausage/Salami - Not sliced Sausage/Salami - Sliced
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	• Sausage/Salami
	RTE acidified / fermented poultry (without cooking)	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	 Other - Not sliced Other - Sliced Sausage/Salami - Not sliced Sausage/Salami - Sliced
	RTE dried meat	Beef, Veal, Goat, Lamb, Mutton	JerkyOther - Not slicedOther - Sliced
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	• Other
		Pork	 Ham - Not sliced Ham - Sliced Jerky Other - Not sliced Other - Sliced

[HACCP] Process Category	[Finished] Product Category	Species	Product Group
Heat Treated - Shelf Stable	RTE dried poultry	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	JerkyOther - Not slicedOther - Sliced
	RTE salt-cured meat	Beef, Veal, Goat, Lamb, Mutton, Pork	Not-slicedSliced
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	• Other
	RTE salt-cured poultry	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	Not-slicedSliced

Heat Treated - Shelf Stable (Con't)

Fully Cooked - Not Shelf Stable

[HACCP] Process Category	[Finished] Product Category	Species	Product Group
Fully Cooked - Not Shelf Stable	RTE fully-cooked meat	Beef, Veal, Goat, Lamb, Mutton	 Diced/Shredded Hot Dog Products Meat + Nonmeat Component Nuggets Other Fully cooked not sliced product Other Fully cooked sliced product Parts Patties
			 Falues Salad/Spread/Pate Sausage Products
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	Diced/ShreddedNuggetsOther
		Pork	 Diced/Shredded Ham Patties Ham, Not Sliced Ham, Sliced Hot Dog Products Meat + Nonmeat Component Nuggets Other Fully cooked not sliced product Other Fully cooked sliced product Parts Patties Salad/Spread/Pate Sausage Products
	RTE fully-cooked poultry	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	 Diced/Shredded Hot Dog Products Other Fully cooked not sliced product Other Fully cooked sliced product Parts Patties/Nuggets Poultry + Nonpoultry Component Salad/Spread/Pate Sausage Products

[HACCP] Process Category	[Finished] Product Category	Species	Product Group
Fully Cooked - Not Shelf Stable	RTE meat fully-cooked without subsequent exposure to the environment	Beef, Veal, Goat, Lamb, Mutton	Diced/ShreddedHot Dog ProductsMeat + Nonmeat Component
			NuggetsOther Fully cooked not sliced productOther Fully cooked sliced product
			 Parts Patties Salad/Spread/Pate Sausage Products
	RTE meat fully-cooked without subsequent exposure to the environment	Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	 Diced/Shredded Nuggets Other
		Pork	 Diced/Shredded Ham Patties Ham, Not Sliced Ham, Sliced Hot Dog Products Meat + Nonmeat Component Nuggets Other Fully cooked not sliced product Other Fully cooked sliced product Parts Patties Salad/Spread/Pate Sausage Products
	RTE poultry fully-cooked without subsequent exposure to the environment	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	 Diced/Shredded Hot Dog Products Other Fully cooked not sliced product Other Fully cooked sliced product Parts Patties/Nuggets Poultry + Nonpoultry Component Salad/Spread/Pate Sausage Products

Fully Cooked - Not Shelf Stable

[HACCP] Process	[Finished] Product Category	Species	Product Group
Category Heat Treated - Not Fully Cooked - Not Shelf Stable	NRTE otherwise processed meat	Beef, Veal, Goat, Lamb, Mutton, Pork	 Bacon Meals/Dinners/Entrees Other Pies/Pot Pies Rendered Fats, Oils Sandwiches/Filled Rolls/Wraps Sauces Sausage Products Smoked Parts Soups
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	• Other
	NRTE otherwise processed poultry	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	 Bacon Meals/Dinners/Entrees Other Pies/Pot Pies Rendered Fats, Oils Sandwiches/Filled Rolls/Wraps Sauces Sausages Smoked Parts Soups

Heat Treated - Not Fully Cooked - Not Shelf Stable

[HACCP] Process Category	[Finished] Product Category	Species	Product Group
Product with Secondary Inhibitors - Not Shelf Stable	NRTE otherwise processed meat	Beef, Veal, Goat, Lamb, Mutton, Pork	BaconMeals/Dinners/Entrees
otable			• Other
			Pies/Pot Pies
			Rendered Fats, Oils
			Sandwiches/Filled Rolls/Wraps
			• Sauces
			Smoked Parts
			• Soups
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	• Other
	NRTE otherwise processed poultry	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	Bacon
			Meals/Dinners/Entrees
			• Other
			Pies/Pot Pies
			Rendered Fats, Oils
			Sandwiches/Filled Rolls/Wraps
			• Sauces
			Smoked Parts
			• Soups
	RTE salt-cured meat	Beef, Veal, Goat, Lamb, Mutton,	Not-sliced
		Pork	• Sliced
		Siluriformes - Ictaluridae (Catfish), Siluriformes - Other	• Other
	RTE salt-cured poultry	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	Not-slicedSliced

Product with Secondary Inhibitors - Not Shelf Stable

Eggs/Egg Products

[Finished] Product	Species	Product Group
	opooloo	i iouuot oroup
Category Category Eggs/Egg Products Egg Products	Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea, Turkey	 Dried - Egg products (blends of whole egg, egg whites, and/or yolks, w/wo added ingredients)
		 Dried - Egg whites (with or w/o added ingredients)
		• Dried - Whole egg (w/wo added ingredients)
		Dried - Yolk (w/wo added ingredients)
		 Pasteurized (Frozen or Liquid) - Egg products (blends of whole egg, egg whites, and/or yolks, w/wo added ingredients)
		 Pasteurized (Frozen or Liquid) - Egg whites (w/wo added ingredients)
		 Pasteurized (Frozen or Liquid) - Whole egg (w/wo added ingredients)
		 Pasteurized (Frozen or Liquid) - Yolk (w/wo added ingredients)
		 Pasteurized (Tanker/Large Totes) - Egg products (blends of whole egg, egg whites, and/or yolks, w/wo added ingredients)
		 Pasteurized (Tanker/Large Totes) - Egg whites (w/wo added ingredients)
		 Pasteurized (Tanker/Large Totes) - Whole egg (w/wo added ingredients)
		 Pasteurized (Tanker/Large Totes) - Yolk (w/wo added ingredients)
		 Unpasteurized (Frozen or Liquid) - Egg products (blends of whole egg, egg whites, and/or yolks, w/wo added ingredients)
		 Unpasteurized (Frozen or Liquid) - Egg whites (w/wo added ingredients)
		Unpasteurized (Frozen or Liquid) - Whole egg (w/wo added ingredients)
		 Unpasteurized (Frozen or Liquid) - Yolk (w/wo added ingredients)
		• Unpasteurized (Tanker/Large Totes) - Egg products (blends of whole egg, egg whites, and/or yolks, w/wo added ingredients)
		Unpasteurized (Tanker/Large Totes) - Egg whites (w/wo added ingredients)
		 Unpasteurized (Tanker/Large Totes) - Whole egg (w/wo added ingredients)
		 Unpasteurized (Tanker/Large Totes) - Yolk (w/wo added ingredients)
	[Finished] Product Category Egg Products	Category Chicken, Duck, Goose, Guinea, Squab, Emu, Ostrich, Rhea,