

## Food Safety and Inspection Service, USDA

§ 381.67

chilling process. The initial antimicrobial intervention may result in some temperature reduction of the product, provided that the majority of temperature removal is accomplished exclusively by chilled air.

(f) *Freezing.* (1) Ready-to-cook poultry which is to be or is labeled with descriptive terms such as “fresh frozen,” “quick frozen” or “frozen fresh” or any other term implying a rapid change from a fresh state to a frozen state shall be placed into a freezer within 48 hours after initial chilling in accordance with paragraph (b) of this section. During this period, if such poultry is not immediately placed into a freezer after chilling and packaging, it shall be held at 36°F. or lower.

(2) Ready-to-cook poultry shall be frozen in a manner so as to bring the internal temperature of the birds at the center of the package to 0°F. or below within 72 hours from the time of entering the freezer. Such procedures shall not apply to raw poultry product described in § 381.129(b)(6)(i) of this subchapter.

(3) Upon written request, and under such conditions as may be prescribed by the Administrator, in specific cases, ready-to-cook poultry which is to be frozen immediately may be moved from the official establishment prior to freezing: *Provided*, That the plant and freezer are so located and such necessary arrangements are made that the Inspection Service will have access to the freezing room and adequate opportunity to determine compliance with the time and temperature requirements specified in paragraph (f)(2) of this section.

(4) Warm packaged ready-to-cook poultry which is to be chilled by immediate entry into a freezer within the official establishment shall within 2 hours from time of slaughter be placed in a plate freezer or a freezer with a functioning circulating air system where a temperature of -10°F. or lower is maintained.

(5) Frozen poultry shall be held under conditions which will maintain the product in a solidly frozen state with temperature maintained as constant as

possible under good commercial practice.

[37 FR 9706, May 16, 1972, as amended at 39 FR 4568, 4569, Feb. 5, 1974; 40 FR 42338, Sept. 12, 1975; 49 FR 9411, Mar. 13, 1984; 60 FR 44412, Aug. 25, 1995; 63 FR 48960, Sept. 11, 1998; 66 FR 1771, Jan. 9, 2001; 66 FR 19714, Apr. 17, 2001; 66 FR 22905, May 7, 2001; 79 FR 49634, Aug. 21, 2014]

### § 381.67 Young chicken and squab slaughter inspection rate maximums under traditional inspection procedure.

The maximum number of birds to be inspected by each inspector per minute under the traditional inspection procedure for the different young chicken and squab slaughter line configurations are specified in the following table. These maximum rates will not be exceeded. The inspector in charge will be responsible for reducing production line rates where in the inspector's judgment the prescribed inspection procedure cannot be adequately performed within the time available, either because the birds are not presented by the official establishment in such a manner that the carcasses, including both internal and external surfaces and all organs, are readily accessible for inspection, or because the health conditions of a particular flock dictate a need for a more extended inspection procedure. The standards in 381.170(a) of this part specify which classes of birds constitute young chickens and squabs. Section 381.76(b) specifies when either the traditional inspection procedure or the modified traditional inspection procedure can or must be used.

#### MAXIMUM PRODUCTION LINE RATES—CHICKENS AND SQUABS—TRADITIONAL INSPECTION PROCEDURES

Line configuration <sup>1</sup>	Number of inspection stations	Birds per inspector per minute
6-1 .....	1	25
12-1 .....	2	23
12-2 .....	2	21
18-1 .....	3	19
18-2 .....	3	19
18-3 .....	3	18
24-1 .....	4	16½
24-2 .....	4	16

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MAXIMUM PRODUCTION LINE RATES—CHICKENS  
AND SQUABS—TRADITIONAL INSPECTION PRO-  
CEDURES—Continued

Line configuration <sup>1</sup>	Number of in- spection stations	Birds per in- spector per minute
24–4 .....	4	15½

<sup>1</sup> Birds are suspended on the slaughter line at 6-inch intervals. The first number indicates the interval in inches between the birds that each inspector examines. The second number indicates how many of the birds presented, the inspector is to inspect, i.e., “1” means inspect every bird. “4” means inspect every fourth bird, etc.

[47 FR 23435, May 28, 1982, as amended at 66 FR 22905, May 7, 2001]

§ 381.68 Maximum inspection rates—  
New turkey inspection system.

(a) The maximum inspection rates for one inspector New Turkey Inspection (NTI-1 and NTI-1 Modified) and two inspectors New Turkey Inspection (NTI-2 and NTI-2 Modified) are listed in the table below. The line speeds for NTI-1 and NTI-2 are for lines using standard 9-inch shackles on 12-inch centers with birds hung on every shackle and opened with J-type or Bar-type opening cuts. The line speeds for NTI-1 Modified and NTI-2 Modified are for Bar-type cut turkey lines using a shackle with a 4-inch by 4-inch selector (or kickout), a 45 degree bend of the lower 2 inches, an extended central

loop portion of the shackle that lowers the abdominal cavity opening of the carcasses to an angle of 30 degrees from the vertical in direct alignment with the inspector’s view, and a width of 10.5 inches. Maximum rates for those establishments having varying configurations will be established by the Administrator but will not exceed those in the table. Neither the rates in the table nor those established for establishments with varying configurations shall be exceeded under any circumstances.

(b) There are two categories of turkeys for determining inspection rates, “light turkeys” and “heavy turkeys”. Light turkeys are all turkeys weighing less than 16 pounds. Heavy turkeys are all turkeys weighing 16 pounds or more. The weights refer to the bird at the point of post-mortem inspection, with blood, feathers and feet removed.

(c) The inspector in charge may reduce inspection line rates when in his/her judgment the prescribed inspection procedure cannot be adequately performed within the time available because the health conditions of a particular flock or other factors, including the manner in which birds are being presented to the inspector for inspection and the level of contamination among the birds on the line, dictate a need for a more extended inspection.

MAXIMUM TURKEY INSPECTION RATES

Inspection system	Line configura- tion	Number of inspectors	Birds/minute			
			J-Type		Bar-Type	
			(<16#) light	(>16#) <sup>1</sup> heavy	(<16#) light	(>16#) <sup>1</sup> heavy
NTI-1 .....	12–1	1	32	30	25	21
NTI-2 .....	<sup>2</sup> 24–2	2	51	41	45	35
NTI-1 Modified .....	12–1	1	—	—	32	30
NTI-2 Modified .....	<sup>2</sup> 24–2	2	—	—	51	41

<sup>1</sup> This weight refers to the bird at the point of post-mortem inspection without blood or feet.

<sup>2</sup> The turkeys are suspended on the slaughter line at 12-inch intervals with two inspectors each looking at alternating birds at 24-inch intervals.

[50 FR 37512, Sept. 16, 1985, as amended at 73 FR 51902, Sept. 8, 2008]

§ 381.69 Maximum line speed rates  
under the New Poultry Inspection  
System.

(a) The maximum line speed for young chicken slaughter establishments that operate under the New

Poultry Inspection System is 140 birds per minute.

(b) The maximum line speed for turkey slaughter establishments that operate under the New Poultry Inspection System is 55 birds per minute.