

that under §§381.80 to 381.93 of this Part may cause condemnation in whole or in part on post mortem inspection, shall be segregated from the other poultry and held for separate slaughter, evisceration, and post mortem inspection. The inspector shall be notified when such segregated lots are presented for post mortem inspection, and inspection of such birds shall be conducted separately. Such procedure for the correlation of ante mortem and post mortem findings by the inspector, as may be prescribed or approved by the Administrator, shall be carried out.

(b) All ratites showing symptoms of disease will be segregated, individually tagged as "U.S. Suspects" by establishment personnel under FSIS supervision with a serially numbered metal or plastic leg band or tag bearing the term "U.S. Suspect," and held for further examination by an FSIS veterinarian. Depending upon the findings of the veterinarian's examination, these birds will either be passed for regular slaughter, slaughtered as suspects, withheld from slaughter, or condemned on ante mortem. Those ratites affected with conditions that would be readily detected on post mortem inspection need not be individually tagged on ante mortem inspection with the "U.S. Suspect" tag provided that such ratites are segregated and otherwise handled as "U.S. Suspects." All ratites identified as "U.S. Condemned" shall be tagged by establishment personnel, under FSIS supervision, with a serially numbered metal or plastic leg band or tag bearing the term "U.S. Condemned."

[66 FR 22906, May 7, 2001]

#### **§381.73 Quarantine of diseased poultry.**

If live poultry, which is affected by any contagious disease which is transmissible to man, is brought into an official establishment, such poultry shall be segregated. The slaughtering of such poultry shall be deferred and the poultry shall be dealt with in one of the following ways:

(a) If it is determined by a veterinary inspector that further handling of the poultry will not create a health hazard, the lot shall be slaughtered separately, subject to ante mortem and post

mortem inspection pursuant to the regulations.

(b) If it is determined by a veterinary inspector that further handling of the poultry will create a health hazard, such poultry may be released for treatment under the control of an appropriate State or Federal agency. If the circumstances are such that release for treatment is impracticable, a careful bird-by-bird ante mortem inspection shall be made, and all birds found to be, or which are suspected of being, affected with a contagious disease transmissible to man shall be condemned.

#### **§381.74 Poultry suspected of having biological residues.**

When any poultry at an official establishment is suspected of having been treated with or exposed to any substance that may impart a biological residue that would make their edible tissues adulterated, they shall, at the option of the operator of the establishment, be processed at the establishment and the carcasses and all parts thereof retained under U.S. Retained tags, pending final disposition in accordance with §381.80, of this part, and other provisions in subpart K; or they shall be slaughtered at the establishment and buried or incinerated in a manner satisfactory to the inspector. Alternatively, such poultry may be returned to the grower, if further holding is likely to result in their not being adulterated by reason of any residue. The Inspection Service will notify the other Federal and State agencies concerned of such action. To aid in determining the amount of residue present in the poultry, officials of the Inspection Service may permit the slaughter of any such poultry for the purpose of collecting tissues for analysis of the residue. Such analysis may include the use of implant screening procedures designed to detect the presence of antimicrobial residues in any species of poultry.

[47 FR 41336, Sept. 20, 1982]

#### **§381.75 Poultry used for research.**

(a) No poultry used in any research investigation involving an experimental biological product, drug, or chemical shall be eligible for slaughter at an official establishment unless the

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operator of such establishment, the sponsor of the investigation, or the investigator has submitted to the Inspection Service, or the Veterinary Biologics unit of Veterinary Services, Animal and Plant Health Inspection Service of the Department or the Environmental Protection Agency, or the Food and Drug Administration of the Department of Health, Education, and Welfare, data or a summary evaluation of the data which demonstrates that the use of such biological product, drug, or chemical will not result in the products of such poultry being adulterated, and the Administrator has approved such slaughter.

[37 FR 9706, May 16, 1972, as amended at 39 FR 4569, Feb. 5, 1974]

### Subpart K—Post Mortem Inspection; Disposition of Carcasses and Parts

#### § 381.76 Post-mortem inspection, when required; extent; traditional, Streamlined Inspection System (SIS), New Line Speed (NELS) Inspection System and the New Turkey Inspection (NTI) System; rate of inspection.

(a) A post-mortem inspection shall be made on a bird-by-bird basis on all poultry eviscerated in an official establishment. No viscera or any part thereof shall be removed from any poultry processed in any official establishment, except at the time of post-mortem inspection, unless they identify with the rest of the carcass is maintained in a manner satisfactory to the inspector until such inspection is made. Each carcass to be eviscerated shall be opened so as to expose the organs and the body cavity for proper examination by the inspector and shall be prepared immediately after inspection as ready-to-cook poultry. If a carcass is frozen, it shall be thoroughly thawed before being opened for examination by the inspector. Each carcass, or all parts comprising such carcass, shall be examined by the inspector, except for parts that are not needed for inspection purposes and are not intended for human food and are condemned.

(b)(1) There are five systems of post-mortem inspection: Streamlined Inspection System (SIS) and the New

Line Speed (NELS) Inspection System, both of which shall be used only for broilers and cornish game hens; the New Turkey Inspection (NTI) System, which shall be used only for turkeys; Traditional Inspection; and Ratite Inspection.

(i) The SIS shall be used only for broilers and cornish game hens if:

(a) The Administrator determines that SIS will increase inspector efficiency; or

(b) The operator requests SIS and the Administrator determines that the system will result in no loss of inspection efficiency.

(ii) The NELS Inspection System shall be used only for broilers and cornish game hens if:

(a) The operator requests the NELS Inspection System, and

(b) The Administrator determines that the establishment has the intent and capability to operate at line speeds greater than 70 birds per minute, and meets all the facility requirements in § 381.36(d).

(iii) The NTI System shall be used only for turkeys if:

(a) The operator requests it, and

(b) The Administrator determines that the establishment meets all the facility requirements in § 381.36(e).

(iv) Traditional inspection shall be used for turkeys when the NTI System is not used. For other classes of poultry, Traditional Inspection shall be used when neither the SIS nor the NELS Inspection System is used.

(2) The requirements of paragraph (a) of this section are applicable to all four inspection systems.

(3) The following requirements are applicable to SIS:

(i) *Definitions.* For purposes of this paragraph, the following definitions shall apply:

(a) *Cumulative sum (CUSUM).* A statistical concept used by the establishment and monitored by the inspector whereby compliance is determined based on sample results collected over a period of time. For purposes of determining compliance with the finished product standards, the CUSUM is equal to the sum of prior test results plus the weighted result of the current test