

REVISION 01 11/07/89

OPI: SCI/Sci. Op.

SUBMISSION OF SURVEILLANCE SAMPLES FOR RESIDUE ANALYSES

I. PURPOSE

This directive prescribes procedures for submitting surveillance samples for residue analyses to the appropriate Science Field Laboratory (SFL).

II. CANCELLATION

This directive cancels FSIS Directive 10,620.1 dated 2/12/85, and Amendment 4 dated 7/7/88.

III. REASON FOR REISSUANCE

To clarify the procedures for submitting surveillance samples for residue analyses so that samples reach the designated SFL. The original directive has been extensively rewritten and the information in the Attachment has been updated.

IV. REFERENCES

MPI Bulletin 77-114, Residue Sampling Requirements.
MPI Directive 917.1, Rev. 2, Meat and Poultry Residue Program.
FSIS Directive 10,600.1, Sample Shipment Procedures.

V. POLICY

FSIS inspectors routinely submit samples of meat and poultry products to laboratories to be analyzed for the presence of residues. The results of the analyses are used to determine whether the product is safe for human consumption in accordance with the Federal Meat Inspection Act and the Poultry Products Inspection Act.

VI. RESPONSIBILITIES

The inspector is responsible for submitting surveillance samples for residue analyses to the appropriate SFL. Attachment 1, "Designated Laboratories Servicing MPI Regions" is a guide identifying the appropriate laboratory to send samples for specific types of residue analyses.

VII. PROCEDURES

Inspectors are to submit samples according to the following procedures:

A. Routine Procedures:

1. Select the designated SFL from Attachment 1, based on residue analyses to be performed and region from which sample is to be sent.

2. Use a single FSIS Form 10,000-2 to request one or more residue analyses from one animal when all tests are to be performed in the same laboratory.

3. Use a separate FSIS Form 10,000-2 for each request of two or more residue analyses from one animal or composite representing more than one animal, when the tests are to be performed in separate laboratories. In block 15 of each form, record the name of the tests to be performed by the other laboratories, and the corresponding FSIS Form 10,000-2 serial numbers.

4. Send samples to the SFL indicated in Attachment 1.

B. Special Procedures:

1. Send samples to the SFL indicated in special protocols or instructions on the collection form sent from headquarters.

2. Call the regional residue officer, through normal supervisory channels for assistance if the required residue analysis is not listed in Attachment 1.

VIII. LABORATORY MAILING ADDRESSES

Inspectors are to send samples to the designated SFL at the following addresses:

LABORATORY	SAMPLE MAILING ADDRESS
EASTERN	USDA, FSIS, SCIENCE, EASTERN LAB POST OFFICE BOX 6085 COLLEGE STATION ROAD ATHENS, GA 30604
TELEPHONE FTS: 250-3576 Commercial: (404) 546-3576	EXPRESS COURIER USDA, FSIS, SCIENCE, EASTERN LAB RUSSELL RESEARCH CENTER COLLEGE STATION ROAD ATHENS, GA 30605 (Do not use Post Office Box for express couriers)
LABORATORY	SAMPLE MAILING ADDRESS

MIDWESTERN

TELEPHONE

FTS: 273-2680

Commercial: (314) 263-2680

USDA, FSIS, SCIENCE,
MIDWESTERN LAB
POST OFFICE BOX 5080
ST. LOUIS, MO 63115

EXPRESS COURIER
USDA, FSIS, SCIENCE,
MIDWESTERN LAB
FEDERAL CENTER
BLDG. 105-D
ROOM 344
4300 GOODFELLOW BLVD.
ST. LOUIS, MO 63120
(Do not use Post Office
Box for express couriers)
SAMPLE MAILING ADDRESS

LABORATORY

WESTERN

TELEPHONE

FTS: 536-7765

Commercial: (415) 273-7765

USDA, FSIS, SCIENCE,
WESTERN LAB
POST OFFICE BOX 4008
ALAMEDA, CA 94501

EXPRESS COURIER
USDA, FSIS, SCIENCE,
WESTERN LAB
620 CENTRAL AVE.
BLDG. 2A
ALAMEDA, CA 94501
(Do not use Post Office
Box for express couriers) Reminder:

SENDING SAMPLES TO THE WRONG LABORATORY WILL RESULT IN AN UNNECESSARY DELAY IN OBTAINING RESULTS. SAMPLES SENT TO THE WRONG LABORATORY MUST BE TRANSSHIPPED FOR ANALYSIS.

IX. INFORMATION/QUESTIONS REGARDING THIS DIRECTIVE

If there are any questions concerning this directive, please call the Science Laboratory Support Staff, (202) 447-4198.

W.S. Horne
Deputy Administrator
Meat and Poultry Inspection Operations

Attachments

1 - Designated Laboratories Servicing MPI Regions

2 - FSIS Form 10,000-2, Laboratory Report (See hard copy of the directive.)

FSIS DIRECTIVE 10,620.1
REVISION 1
ATTACHMENT 1

DESIGNATED LABORATORIES SERVICING MPI REGIONS

A. Send Antibiotics, Chloramphenicol and positive CAST and STOP to:
REGION LABORATORY
Northeastern, Southeastern Eastern SFL
North Central, Southwestern Midwestern SFL
Western Western SFL

B. Send Sulfonamide samples as follows:

REGION LABORATORY
Northeastern, Southeastern Eastern SFL
Southwestern, North Central, Western Western SFL

C. Send Chlorinated Hydrocarbon Pesticides and Chlorinated Organophosphate Pesticides (fatty tissue only) to:

REGION LABORATORY
All Western SFL

D. Send non-Chlorinated Organophosphate Pesticides (non-fatty tissue only, e.g., liver) to:

REGION LABORATORY
All Eastern SFL

DESIGNATED LABORATORIES SERVICING MPI REGIONS

E. Send Arsenic, Carbamates, Clopidol, Dibutyltin, Ivermectin, Lasalocid, Mercury, Monensin, Morantel/Pyrantel Tartrate, Narasin, Pyrethins, Selenium, and Trace Elements (heavy metals), to:

REGION LABORATORY
All Eastern SFL