

Design of the Import Scheduled Sampling Plan for Veterinary Drugs

I. Selecting and Ranking Candidate Compounds

The candidate veterinary drugs of concern selected by members of the Surveillance Advisory Team (SAT) for the import scheduled sampling plan are the same as those listed in the section, *Design of the Import Scheduled Sampling Plan for Veterinary Drugs*. Furthermore, in ranking drugs for inclusion in the import scheduled sampling plan, FSIS also employs the ranking scores generated for the domestic scheduled sampling plan. This is because FSIS does not have sufficient historical data on drugs in imported products to predict their violation rates. However, if FSIS has reason to believe that a compound is being misused in a foreign country then it would add that compound/country pair to the import scheduled sampling plan.

II. Prioritizing Candidate Drugs

FSIS selects compounds and compound classes from the list of ranked veterinary drugs. The selection is based purely on their relative public health concern. FSIS and FDA decided that those compounds and compound classes that are a potential public health concern justify their inclusion in the 2006 NRP.

Once the high-priority compounds and compound classes had been identified, FSIS applied other practical considerations to determine the compounds FSIS should sample. The principal consideration is the availability of laboratory resources, especially the availability of appropriate analytical methods within the FSIS laboratories. Where the laboratory resources are limited, FSIS decided that more resources should be allocated to test domestic products since imported products have been inspected previously by the importing country. Based on these considerations, the following compounds are included in the 2006 FSIS scheduled sampling plan.

Antibiotics:

At present, the following antibiotics are quantitated using the 7-plate bioassay¹ after a specific identification is made using mass spectroscopy (MS) or using high performance liquid chromatography (HPLC): tetracycline, oxytetracycline, chlortetracycline, gentamicin, streptomycin, dihydrostreptomycin, erythromycin, tylosin, neomycin, beta-lactams (quantitated as penicillin-G; penicillins and cephalosporins are not differentiated within this category), and tilmicosin (quantitated by HPLC). The following antimicrobials can be identified by MS; however, no quantitative methods are available: Spectinomycin; hygromycin; amikacin; kanamycin; apramycin; tobramycin; lincomycin; pirlimycin; clindamycin; and oleandomycin

¹ FSIS quantitates most antibiotics using a 7-plate bioassay that measures microbial inhibition. The pattern of inhibition (i.e., the combination of plates showing inhibition) is used to identify the antibiotic. There are some antibiotics, however, that share the same pattern of inhibition. For these antibiotics, it is necessary to undertake follow-up testing (High Performance Liquid Chromatography, HPLC, or mass spectrometry) to establish their identities, where such follow-up methodologies are available. Tetracycline, oxytetracycline, and chlortetracycline share patterns of inhibition and are individually identified by follow-up with the HPLC method for tetracyclines; tilmicosin, tylosin, lincomycin, clindamycin, erythromycin, and pirlimycin, which are individually identified by ion-trap LC/MS/MS. Tissues found to be positive for tilmicosin are quantitated by a NADA method using HPLC. Amikacin, apramycin, dihydrostreptomycin, gentamycin, hygromycin, kanamycin, neomycin, spectinomycin, streptomycin, and tobramycin are individually identified by ion-trap LC/MS/MS. Confirmation for sulfa drugs and flunixin are also provided by the residue chemistry section at the FSIS, Midwestern Laboratory.

Other Veterinary Drugs:

- Avermectins in FSIS MRM (doramectin, ivermectin and moxidectin).
- Phenylbutazone in FSIS MRM as detected in the chlorinated hydrocarbon-chlorinated organophosphate (CHC/COP) MRM.
- Sulfonamides (sulfapyridine, sulfadiazine, sulfathiazole, sulfamerazine, sulfamethazine, sulfachloropyridazine, sulfadoxine, sulfamethoxypyridazine, sulfaquinoxaline, sulfadimethoxine, sulfisoxazole, sulfacetamide, sulfamethoxazole, sulfamethizole, sulfanilamide, sulfaguanidine, sulfabromomethazine, sulfasalazine, sulfaethoxypyridazine, sulfaphenazole, and sulfatroxazole)

Banned Drugs

- Chloramphenicol (Single compound method)

III. Identifying Compound/Production Class (C/PC) Pairs

SAT participants from the FDA identified, for each of the drugs and drug classes to be included in the 2006 NRP, production classes in which they had a concern. The results are presented in *Table 7, Product Classes Considered for Each Drug/Drug Class*. Compound/product class pairs included in the 2006 NRP are designated by a "●". Those compound/product class pairs that are of potential public health concern, but that are not included in the 2006 NRP because of laboratory resource constraints, are marked with a "○". Since all production classes will be sampled by the CHC/COP MRM (see the section, *Design of the Import Scheduled Sampling Plan*) and this method also detects phenylbutazone, the latter, by default, will be sampled in all product classes. However, phenylbutazone is not of regulatory concern in all product classes. Those product classes in which phenylbutazone will be sampled, but where it is not of regulatory concern, are designated by a "●".

IV. Allocation of Sampling Resources

Egg Products

The samples for residue analysis for imported egg products are selected in a different manner than the other product classes. In order to establish a history of compliance with the U.S. requirements for each category of egg product, the first ten shipments from individual foreign establishments are subjected to 100 % reinspection. If the egg product is in compliance, the rate of inspection is reduced to a random selection of one reinspection out of eight product lots from each foreign establishment. This reinspection rate will continue as long as the product is in compliance.

Animal Product Classes

Table 8, Estimated Annual Amount (in lbs.) of Product Imported, lists the estimated amount of all the product classes imported into U.S. and includes the percentage of each of the product classes. The data for the product classes is obtained from Automated Import Information System. The percent of each product class imported annually is calculated as shown in *Equation 7*.

Equation 7

$$\begin{aligned} \text{Risk} &= \text{Exposure} \times \text{Toxicity} \\ &= \text{Consumption} \times \text{Residue Levels} \times \text{Toxicity} \\ &= \text{Consumption} \times \text{Risk per Unit of Consumption} \end{aligned}$$

The relative sampling priority is obtained by multiplying the percent product class (P_C) by the drug scores obtained in Phase I, using *Equation 8*.

Equation 8

$$\text{Relative Sampling Priority} = (P_C) \times \text{Drug Score}$$

Based on the scores, one of the following sampling options is chosen: (1) high regulatory concern (300 analyses/year) and (2) moderate regulatory concern (230 samples/year), or (3) low regulatory concern (90 samples/year). These data are presented in *Table 11, Number of Drug Samples/Product Class*, in the column labeled “Number of Samples.”

FSIS, in its import scheduled sampling plan, will not test (1) processed products from eligible foreign countries that also ship fresh products to the United States; and (2) processed products from countries that source all their raw materials from other foreign countries that are eligible to ship fresh product and are actively exporting to the United States. Processed pork from Belgium, Canada, Denmark, Mexico, and Netherlands; processed mutton/lamb products from Australia and New Zealand; processed veal, chicken, and turkey and varied combination products from Canada; and processed beef from Australia, Canada, Costa Rica, Mexico, New Zealand, and Uruguay will not be sampled since the raw materials used are from countries that are eligible to ship raw products to the U.S.

If a product class represents less than one percent (by weight) of total combined U.S. imports of meat, poultry and egg products, then the total number of samples analyzed for any compound or compound class is eight times the number of countries from which that product is imported. For example, if fresh goat is imported from only three countries and the amount imported is 0.50 % relative to the total U.S. import, twenty four samples (3 countries X 8 samples) of goat fresh would be taken for each analysis, eight from each country.

The adjusted number of samples is listed in *Table 12*, in the column labeled “Adj No of Samples.” The final number of samples for a compound/product class is obtained after the allocation of samples among different countries is completed. The final number of samples is listed in *Table 12* in the column labeled “Final Number of Samples.” The numbers in the column labeled “Adjusted Number of Samples” and “Final Number of Samples” may vary slightly because of the rounding upwards or downwards of the samples.

Allocation of Samples among Different Countries

The total number of samples chosen for each compound/product class pair is subdivided among the different countries. The number of samples for each country is based on the relative amount of total product class imported: less than one percent and greater than one percent.

Allocation of Samples in Product Classes Whose Total Volume Imported is less than 1%

As stated above, if the amount of an import product class is less than 1%, eight samples per compound/compound class are taken from each country. The relative amounts of pork processed, veal processed, other fowl processed, lamb/mutton processed, goat fresh, turkey fresh and processed, chicken fresh, and varied combination fresh and processed are less than 1%. In addition, as stated above if a country is exporting either fresh and processed products or sources all their raw materials from eligible

sources then no residue samples are scheduled for processed products from that country. The unadjusted numbers of samples are listed in the columns labeled, “Unadjusted Number of Samples” in *Tables 12-20*. The adjusted numbers of samples per country/per product class is listed in the column labeled, “Final Number of Samples” in *Tables 12-20*.

Allocation of Samples in Product Classes Where the Total Volume Imported is Greater Than 1%

For major product classes, the number of samples is allocated to each country depending upon the relative amount of product imported from that country. *Table 8, Estimated Annual Amount (in lbs.) of Product Imported/Country*, lists the amount of product imported from each country. The percent of a product class imported from a country is calculated as shown in *Equation 9* and is also shown in *Table 9, Relative Annual Amount of Product Imported/Country*.

<p>Equation 9</p> <p>Percent Product Class Imported per Country ($P_{C/C}$) = Amount of Product Class from Country / Total Amount of Product Class x 100</p>
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Based upon the relative amount of product class imported per country, the number of samples that should be taken at the port-of-entry was calculated using *Equation 10*.

<p>Equation 10</p> <p>Unadjusted Number of Samples per Country ($U_{C/S}$) = Total Number of Samples x ($P_{C/C}/100$)</p>
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This is indicated in the column labeled “Unadjusted Number of Samples ($U_{C/S}$),” in *Tables 21-26*.

After determining the number of samples required from each country, each country with less than eight samples is assigned a minimum of eight samples. This is indicated in the column labeled “Adjustment #1” in *Tables 21-26*. The results of this adjustment are in the column labeled “Initial Adj #.” If the total number of samples for a compound/product class resulted in more than the total number of samples allocated to that compound/product class pair, then a second adjustment had to be made, so that the total number of samples would be within an allocated number. This adjustment is made only to those countries from which greater than eight samples are to be taken. This adjustment is accomplished using *Equation 11*.

<p>Equation 11</p> <p>Number of Samples after Adjustment #2 = $(U_{C/S}) - (N \times P_{C/C}) / (P_{T/C})$</p> <p>$N = (N_1) - (N_T)$ N_1 = Total Number of Samples after Adjustment #1 N_T = Total Number of Samples Allocated $P_{T/C}$ = Total Percent of Product Class from the Countries That Had Greater Than Eight Samples $P_{C/C}$ = Percent Product Class Imported Per Country $U_{C/S}$ = Unadjusted Number of Samples</p>

As mentioned above, if a country is exporting both fresh and processed products or sources all their raw materials from eligible sources then no residue samples will be processed from that country. The final numbers of products sampled are indicated in *Tables 21-26* in the column labeled “Final Adj.#.”

Notes:

The candidate veterinary drugs of concern selected by members of the Surveillance Advisory Team (SAT) for the import scheduled sampling Plan are the same as those listed in the section, *Design of the Domestic Scheduled Sampling Plan for Veterinary Drugs*.

Phenylbutazone is detected by the FSIS CHC/COP method. Therefore, all product classes that are sampled for CHC/COP are sampled for phenylbutazone. The number of samples/product class/country is discussed in the section, *Design of the Import Scheduled Sampling Plan for Pesticides*.

Table 7
2006 FSIS NRP, Import Monitoring Plan
Product Classes Considered for Each Drug/Drug Class

DRUG→	AB	AVM	AS	CHMP	RCT	THY	NTM	SLF	ZRNL
Beef, fresh	●	●		●				●	
Beef, processed	○	●		○				●	
Chicken, fresh	●		●	●					
Chicken, processed	○		●	○					
Goat, fresh		●	●						
Lamb/Mutton, fresh		●						●	
Lamb/Mutton, processed		●						●	
Other fowl fresh	●								
Pork, fresh	●		●			●		●	
Pork, processed	○		●					●	
Turkey, fresh	●		●	●			●	●	
Turkey, processed			●	○			●	●	
Veal, fresh	●	●		●	●			●	●
Veal, processed	○	●		○	○			●	○
Varied combination fresh	●							●	
Varied combination, processed	○							●	

Key

● = Compound/product class sampled in the 2006 FSIS Import Monitoring Plan
○ = Compound/product class pair of regulatory concern but not included in the plan because of lab resources
AB=Antibiotics; AVM=Avermectins, AS=Arsenicals; CHMP=Chloramphenicol; RCT=Ractopamine;
THY=Thyreostats; NTM=Nitroimidazoles; SLF=Sulfonamides; ZRNL=Zeralenol

Table 8
Estimated Annual Amount (in lbs.) of Product Imported
2006 FSIS NRP, Import Monitoring Plan

PRODUCT	PRODUCT IMPORTED IN POUNDS	% PRODUCT IMPORTED
Beef, fresh	2,465,000,034	58.24%
Beef, processed	211,886,824	5.01%
Pork, fresh	928,829,001	21.95%
Pork, processed	235,923,758	5.57%
Veal, fresh	62,197,677	1.47%
Veal, processed	19,340	0.0005%
Lamb/Mutton, fresh	156,900,614	3.7%
Lamb/Mutton, processed	410,606	0.0097%
Goat, fresh	21,044,228	0.5%
Turkey , fresh	4,501,560	0.1%
Ratite, fresh	3,686	0.0001%
Chicken, fresh	38,249,411	0.9%
Chicken, processed	76,970,274	1.8%
Turkey, processed	12,196,291	0.3%
Other Fowl, fresh	5,523,568	0.13051%
Other Fowl, processed	108,848	0.003%
Varied combination, fresh	161,058	0.004%
Varied combination, processed	12,281,714	0.3%
Eggs, processed	0	0.0%
Total	4,232,208,492	100.0%

Table 9
Estimated Annual Amount (in lbs.) of Product Imported/Country
2006 FSIS NRP, Import Monitoring Plan

PRODUCTION CLASS	Argentina	Australia	Belgium	Brazil	Canada
Beef, fresh		818,325,071			778,920,744
Beef, processed	63,988,417	2,337,574		117,674,549	7,111,681
Pork, fresh		159,924	44,064		782,322,148
Pork, processed	35,979		2,683,224	106,524	163,895,621
Veal, fresh		11,451,031			27,429,492
Veal, processed					17,252
Lamb/Mutton, fresh		101,620,258			555,399
Lamb/Mutton, processed		147,248			0
Goat, fresh		19,812,345			0
Turkey , fresh					4,501,560
Ratite, fresh					0
Chicken, fresh					38,249,411
Chicken, processed					72,208,060
Turkey, processed					7,817,861
Other Fowl, fresh					5,478,153
Other Fowl, processed		13,218			71,471
Varied combination, fresh					161,058
Varied combination, processed		18,691			10,123,282
Eggs, processed					12,605,316
Total/country	64,024,396	953,885,361	2,727,288	117,781,074	911,468,510

Table 9 - continued
Estimated Annual Amount (in lbs.) of Product Imported/Country
2006 FSIS NRP, Import Monitoring Plan

PRODUCTION CLASS	Costarica	Croatia	Denmark	Finland	France	Germany
Beef, fresh	17,710,241					
Beef, processed	40,310				69,986	
Pork, fresh			108,691,714	5,231,137		
Pork, processed		432,839	30,640,969		142,813	1,378,470
Veal, fresh						
Veal, processed					2,088	
Lamb/Mutton, fresh						
Lamb/Mutton, processed					1,805	
Goat, fresh						
Turkey , fresh						
Ratite, fresh						
Chicken, fresh						
Chicken, processed					8,062	
Turkey, processed					5,488	
Other Fowl, fresh					45,415	
Other Fowl, processed					24,119	
Varied combination, fresh						
Varied combination, processed					31,628	
Eggs, processed	0	0	0	0		0
Total/country	17,750,551	432,839	139,332,683	5,231,137	331,404	1,378,470

Table 9 - continued
Estimated Annual Amount (in lbs.) of Product Imported/Country
2006 FSIS NRP, Import Monitoring Plan

PRODUCTION CLASS	Honduras	Hungary	Iceland	Ireland	Israel	Italy
Beef, fresh	3,403,492					
Beef, processed						
Pork, fresh				5,511,436		
Pork, processed		1,795,317				6,923,874
Veal, fresh						
Veal, processed						
Lamb/Mutton, fresh			248,566			
Lamb/Mutton, processed						
Goat, fresh						
Turkey , fresh						
Ratite, fresh						
Chicken, fresh						
Chicken, processed					134,750	
Turkey, processed					1,251,527	
Other Fowl, fresh						
Other Fowl, processed					40	
Varied combination, fresh						
Varied combination, processed						
Eggs, processed	0	0	0	0	0	0
Total/country	3,403,492	1,795,317	248,566	5,511,436	2,599,117	6,923,874

Table 9 - continued
Estimated Annual Amount (in lbs.) of Product Imported/Country
2006 FSIS NRP, Import Monitoring Plan

PRODUCTION CLASS	Mexico	Netherlands	New Zealand	Nicaragua	N.ireland	Poland
Beef, fresh	12,987,101		452,203,291	48,036,503		
Beef, processed	6,912,568		5,487,420			
Pork, fresh	19,899,669	3,891,766	39,135		1,732,913	
Pork, processed	3,470,230	6,866,751				16,246,051
Veal, fresh			23,317,154			
Veal, processed						
Lamb/Mutton, fresh			54,476,391			
Lamb/Mutton, processed	22,248		160,152			
Goat, fresh	1,853		1,230,030			
Turkey , fresh						
Ratite, fresh			3,686			
Chicken, fresh						
Chicken, processed	3,406,602					
Turkey, processed	3,121,415					
Other Fowl, fresh						
Other Fowl, processed						
Varied combination, fresh						
Varied combination, processed	2,108,113					
Eggs, processed	0	0	0	0	0	0
Total/country	51,929,799	10,758,517	536,917,258	48,036,503	1,732,913	16,246,051

Table 9 - continued
Estimated Annual Amount (in lbs.) of Product Imported/Country
2006 FSIS NRP, Import Monitoring Plan

PRODUCTION CLASS	Spain	Sweden	UK	Uruguay
Beef, fresh			1,734,764	331,678,827
Beef, processed				8,264,318
Pork, fresh		1,305,095		
Pork, processed	1,305,095			
Veal, fresh				
Veal, processed				
Lamb/Mutton, fresh				
Lamb/Mutton, processed				79,153
Goat, fresh				
Turkey , fresh				
Ratite, fresh				
Chicken, fresh				
Chicken, processed				
Turkey, processed				
Other Fowl, fresh				
Other Fowl, processed				
Varied combination, fresh				
Varied combination, processed				
Eggs, processed	0	0	0	0
Total/country	1,305,095	1,305,095	1,734,764	340,022,298

Table 10
Relative Annual Amount of Product Imported/Country
2006 FSIS NRP, Import Monitoring Plan

PRODUCTION CLASS	Argentina	Australia	Belgium	Brazil	Canada
Beef, fresh	0.00	33.20	0.00	0.00	31.60
Beef, processed	30.20	1.10	0.00	55.54	3.36
Pork, fresh	0.00	0.02	0.00	0.00	84.23
Pork, processed	0.02	0.00	1.14	0.05	69.47
Veal, fresh	0.00	18.41	0.00	0.00	44.10
Veal, processed	0.00	0.00	0.00	0.00	89.20
Lamb/Mutton, fresh	0.00	64.77	0.00	0.00	0.35
Lamb/Mutton, processed	0.00	35.86	0.00	0.00	0.00
Goat, fresh	0.00	94.15	0.00	0.00	0.00
Turkey , fresh	0.00	0.00	0.00	0.00	100.00
Ratite, fresh	0.00	0.00	0.00	0.00	0.00
Chicken, fresh	0.00	0.00	0.00	0.00	100.00
Chicken, processed	0.00	0.00	0.00	0.00	93.81
Turkey, processed	0.00	0.00	0.00	0.00	64.10
Other Fowl, fresh	0.00	0.00	0.00	0.00	99.18
Other Fowl, processed	0.00	12.14	0.00	0.00	65.66
Varied combination, fresh	0.00	0.00	0.00	0.00	100.00
Varied combination, processed	0.00	0.15	0.00	0.00	82.43
Eggs, processed	0.00	0.00	0.00	0.00	100.00

Table 10 - Continued
Relative Annual Amount of Product Imported/Country
2006 FSIS NRP, Import Monitoring Plan

Production Class	Costa Rica	Croatia	Denmark	Finland	France	Germany
Beef, fresh	0.72	0.00	0.00	0.00	0.00	0.00
Beef, processed	0.02	0.00	0.00	0.00	0.03	0.00
Pork, fresh	0.00	0.00	11.70	0.56	0.00	0.00
Pork, processed	0.00	0.18	12.99	0.00	0.06	0.58
Veal, fresh	0.00	0.00	0.00	0.00	0.00	0.00
Veal, processed	0.00	0.00	0.00	0.00	10.80	0.00
Lamb/Mutton, fresh	0.00	0.00	0.00	0.00	0.00	0.00
Lamb/Mutton, processed	0.00	0.00	0.00	0.00	0.44	0.00
Goat, fresh	0.00	0.00	0.00	0.00	0.00	0.00
Turkey , fresh	0.00	0.00	0.00	0.00	0.00	0.00
Ratite, fresh	0.00	0.00	0.00	0.00	0.00	0.00
Chicken, fresh	0.00	0.00	0.00	0.00	0.00	0.00
Chicken, processed	0.00	0.00	0.00	0.00	0.01	0.00
Turkey, processed	0.00	0.00	0.00	0.00	0.04	0.00
Other Fowl, fresh	0.00	0.00	0.00	0.00	0.82	0.00
Other Fowl, processed	0.00	0.00	0.00	0.00	22.16	0.00
Varied combination, fresh	0.00	0.00	0.00	0.00	0.00	0.00
Varied combination, processed	0.00	0.00	0.00	0.00	0.26	0.00
Eggs processed	0.00	0.00	0.00	0.00	0.00	0.00

Table 10 - Continued
Relative Annual Amount of Product Imported/Country
2006 FSIS NRP, Import Monitoring Plan

Production Class	Honduras	Hungary	Iceland	Ireland	Israel	Italy	Mexico
Beef, fresh	0.14	0.00	0.00	0.00	0.00	0.00	0.53
Beef, processed	0.00	0.00	0.00	0.00	0.00	0.00	3.26
Pork, fresh	0.00	0.00	0.00	0.59	0.00	0.00	2.14
Pork, processed	0.00	0.76	0.00	0.00	0.00	2.93	1.47
Veal, fresh	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Veal, processed	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Lamb/Mutton, fresh	0.00	0.00	0.16	0.00	0.00	0.00	0.00
Lamb/Mutton, processed	0.00	0.00	0.00	0.00	0.00	0.00	5.42
Goat, fresh	0.00	0.00	0.00	0.00	0.00	0.00	0.01
Turkey , fresh	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ratite, fresh	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Chicken, fresh	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Chicken, processed	0.00	0.00	0.00	0.00	1.75	0.00	4.43
Turkey, processed	0.00	0.00	0.00	0.00	10.26	0.00	25.59
Other Fowl, fresh	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Fowl, processed	0.00	0.00	0.00	0.00	0.04	0.00	0.00
Varied combination, fresh	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Varied combination, processed	0.00	0.00	0.00	0.00	0.00	0.00	17.16
Eggs processed	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 10 - Continued
Relative Annual Amount of Product Imported/Country
2006 FSIS NRP, Import Monitoring Plan

Production Class	Netherlands	New Zealand	Nicaragua	N Ireland	Poland
Beef, fresh	0.00	18.34	1.95	0.00	0.00
Beef, processed	0.00	2.59	0.00	0.00	0.00
Pork, fresh	0.42	0.00	0.00	0.19	0.00
Pork, processed	2.91	0.00	0.00	0.00	6.89
Veal, fresh	0.00	37.49	0.00	0.00	0.00
Veal, processed	0.00	0.00	0.00	0.00	0.00
Lamb/Mutton, fresh	0.00	34.72	0.00	0.00	0.00
Lamb/Mutton, processed	0.00	39.00	0.00	0.00	0.00
Goat, fresh	0.00	5.84	0.00	0.00	0.00
Turkey , fresh	0.00	0.00	0.00	0.00	0.00
Ratite, fresh	0.00	100.00	0.00	0.00	0.00
Chicken, fresh	0.00	0.00	0.00	0.00	0.00
Chicken, processed	0.00	0.00	0.00	0.00	0.00
Turkey, processed	0.00	0.00	0.00	0.00	0.00
Other Fowl, fresh	0.00	0.00	0.00	0.00	0.00
Other Fowl, processed	0.00	0.00	0.00	0.00	0.00
Varied combination, fresh	0.00	0.00	0.00	0.00	0.00
Varied combination, processed	0.00	0.00	0.00	0.00	0.00
Eggs processed	0.00	0.00	0.00	0.00	0.00

Table 10 - Continued
Relative Annual Amount of Product Imported/Country
2006 FSIS NRP, Import Monitoring Plan

Production Class	Spain	Sweden	UK	Uruguay
Beef, fresh	0.00	0.00	0.07	13.46
Beef, processed	0.00	0.00	0.00	3.90
Pork, fresh	0.00	0.14	0.00	0.00
Pork, processed	0.55	0.00	0.00	0.00
Veal, fresh	0.00	0.00	0.00	0.00
Veal, processed	0.00	0.00	0.00	0.00
Lamb/Mutton, fresh	0.00	0.00	0.00	0.00
Lamb/Mutton, processed	0.00	0.00	0.00	19.28
Goat, fresh	0.00	0.00	0.00	0.00
Turkey , fresh	0.00	0.00	0.00	0.00
Ratite, fresh	0.00	0.00	0.00	0.00
Chicken, fresh	0.00	0.00	0.00	0.00
Chicken, processed	0.00	0.00	0.00	0.00
Turkey, processed	0.00	0.00	0.00	0.00
Other Fowl, fresh	0.00	0.00	0.00	0.00
Other Fowl, processed	0.00	0.00	0.00	0.00
Varied combination, fresh	0.00	0.00	0.00	0.00
Varied combination, processed	0.00	0.00	0.00	0.00
Eggs processed	0.00	0.00	0.00	0.00

Table 11
Number of Drug Samples/Product Class
2006 FSIS NRP, Import Monitoring Plan

No of Countries	Production Class	Drug	% Product Imported	Score	RSP	No. of Samples	Unadjusted No. of Samples	Final No. of Samples
9	Beef, Fresh	Antibiotics	58.2	15	873	300	300	300
1	Chicken Fresh	Antibiotics	0.9	15	13.50	90	8	8
2	Other fowl fresh	Antibiotics	0.13	15	1.95	90	16	16
11	Pork Fresh	Antibiotics	21.9	15	328.5	230	226	231
1	Turkey Fresh	Antibiotics	0.1	15	1.5	90	8	8
1	Varied combination, Fresh	Antibiotics	0.004	15	0.06	90	8	8
3	Veal Fresh	Antibiotics	1.5	15	22.50	90	90	91
1	Chicken Fresh	Arsenicals	0.9	4.5	4.05	90	8	8
4	Chicken Processed	Arsenicals	1.8	12	21.6	90	90	24
3	Goat Fresh	Arsenicals	0.5	4.5	2.25	90	24	24
11	Pork Fresh	Arsenicals	21.9	4.5	98.55	90	159	94
14	Pork Processed	Arsenicals	5.6	4.5	25.20	90	90	72
1	Turkey Fresh	Arsenicals	0.1	4.5	0.45	90	8	8
4	Turkey Processed	Arsenicals	0.3	4.5	1.35	90	32	24
9	Beef, Fresh	Avermectins	58.2	14	814.8	300	230	300
9	Beef, Processed	Avermectins	5	14	70.00	90	63	83
3	Goat Fresh	Avermectins	0.5	14	7	90	24	24
4	Mutton/Lamb Fresh	Avermectins	3.7	14	51.8	90	104	91
5	Mutton/Lamb Processed	Avermectins	0.01	14	0.14	90	24	24
3	Veal Fresh	Avermectins	1.5	14	21	90	90	91
2	Veal Processed	Avermectins	0.001	14	0.01	90	16	8
9	Beef, Fresh	Chloramphenicol	58.2	0	0	90	90	92

Table 11 - Continued
Number of Drug Samples/Product Class
2006 FSIS NRP, Import Monitoring Plan

No of Countries	Production Class	Drug	% Product Imported	Score	RSP	No. of Samples	Unadjusted No. of Samples	Final No. of Samples
1	Chicken Fresh	Chloramphenicol	0.90	0.00	0.00	90.00	8.00	8.00
1	Turkey Fresh	Chloramphenicol	0.10	0.00	0.00	90.00	8.00	8.00
3	Veal Fresh	Chloramphenicol	1.50	0.00	0.00	90.00	90.00	91.00
1	Turkey Fresh	Nitroimidazoles	0.10	0.00	0.00	90.00	8.00	8.00
4	Turkey Processed	Nitroimidazoles	0.30	0.00	0.00	90.00	32.00	24.00
3	Veal Fresh	Ractopamine	1.50	2.75	4.13	90.00	90.00	91.00
9	Beef, Fresh	Sulfonamides	58.20	12.00	698.40	300.00	300.00	300.00
9	Beef, Processed	Sulfonamides	5.00	12.00	60.00	90.00	63.00	83.00
4	Mutton/Lamb Fresh	Sulfonamides	3.70	12.00	44.40	90.00	104.00	91.00
5	Mutton/Lamb processed	Sulfonamides	0.01	12.00	0.12	90.00	24.00	24.00
11	Pork Fresh	Sulfonamides	21.90	12.00	262.80	230.00	226.00	231.00
14	Pork Processed	Sulfonamides	5.60	12.00	67.20	90.00	90.00	72.00
1	Turkey Fresh	Sulfonamides	0.10	12.00	1.20	90.00	8.00	8.00
4	Turkey Processed	Sulfonamides	0.30	12.00	3.60	90.00	32.00	24.00
1	Varied combination, Fresh	Sulfonamides	0.00	12.00	0.05	90.00	8.00	8.00
4	Varied combination, Processed	Sulfonamides	0.30	12.00	3.60	90.00	32.00	24.00
3	Veal Fresh	Sulfonamides	1.50	12.00	18.00	90.00	90.00	91.00
2	Veal Processed	Sulfonamides	0.00	12.00	0.01	90.00	16.00	8.00
11	Pork Fresh	Thyreostats	21.90	11.00	240.90	230.00	226.00	231.00
3	Veal Fresh	Zeranol	1.50	4.92	7.38	90.00	90.00	91.00
	Total					4,830.00	3,253.00	3,145.00

Table 12
Number of Samples/Product Class – Pork, Processed
2006 FSIS NRP, Import Monitoring Plan

Pork Processed/ Sulfonamides	% product (Pc/c)	Uc/s=90*(Pc/c)/100	Adjust #1	Final Adj
Argentina	0.02	0	8	8
Belgium	1.14	1	0	0 ¹
Brazil	0.05	0	8	8
Canada	69.00	62	0	0 ¹
Croatia	0.18	0	8	8
Denmark	13.00	12	0	0 ¹
France	0.06	0	8	8
Germany	0.58	1	8	8
Hungary	0.76	1	8	8
Italy	2.93	3	8	8
Mexico	1.47	1	0	0 ¹
Netherlands	2.91	3	0	0 ¹
Poland	6.89	6	8	8
Spain	0.55	0	8	8
Total	99.54	90	72	72
Pork Processed/Arsenicals	% product (Pc/c)	Uc/s=90*(Pc/c)/100	Adjust #1	Final Adj
Argentina	0.02	0	8	8
Belgium	1.14	1	0	0 ¹
Brazil	0.05	0	8	8
Canada	69.00	62	0	0 ¹
Croatia	0.18	0	8	8
Denmark	13.00	12	0	0 ¹
France	0.06	0	8	8
Germany	0.58	1	8	8
Hungary	0.76	1	8	8
Italy	2.93	3	8	8
Mexico	1.47	1	0	0 ¹
Netherlands	2.91	3	0	0 ¹
Poland	6.89	6	8	8
Spain	0.55	0	8	8
Total	99.54	90	72	72

Table 13
Number of Samples/Product Class - Veal, Processed
2006 FSIS NRP, Import Monitoring Plan

VEAL, PROCESSED/ AVERMECTINS	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	89	8	0 ¹
France	11	8	8
Total	100		8
VEAL, PROCESSED/ SULFONAMIDES	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	89	8	0 ¹
France	11	8	8
Total	100		8
VEAL, PROCESSED/ CHLORAMPHENICOL	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	89	8	0 ¹
France	11	8	8
Total	100		8

Table 14
Number of Samples/Product Class – Other fowl fresh
2006 FSIS NRP, Import Monitoring Plan

OTHER FOWL FRESH/ANTIBIOTICS	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	90	8	8
France	10	8	8
Total	100	16	16

Table 15
Number of Samples/Product Class – Mutton/Lamb Processed
2006 FSIS NRP, Import Monitoring Plan

MUTTON/LAMB PROCESSED/ AVERMECTINS	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Australia	36	0	0 ¹
France	0.44	8	8
Mexico	5.4	8	8
New Zealand	39	0	0 ¹
Uruguay	19	8	8
Total	100	24	24
MUTTON/LAMB PROCESSED/ SULFONAMIDES	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Australia	36	0	0 ¹
France	0.44	8	8
Mexico	5.4	8	8
New Zealand	39	0	0 ¹
Uruguay	19	8	8
Total	100	24	24

Table 16
Number of Samples/Product Class - Goat, Fresh
2006 FSIS NRP, Import Monitoring Plan

GOAT, FRESH/ AVERMECTINS	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Australia	94	8	8
Mexico	0.01	8	8
New Zealand	5.84	8	8
Total	100	24	24
GOAT, FRESH/ ARSENICALS			
Australia	94	8	8
Mexico	0.01	8	8
New Zealand	5.84	8	8
Total	100	24	24

Table 17
Number of Samples/Product Class – Turkey, Fresh
2006 FSIS NRP, Import Monitoring Plan

TURKEY FRESH/ SULFONAMIDES	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	100	8	8
Total		8	8
TURKEY FRESH/ ANTIBIOTICS	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	100	8	8
Total		8	8
TURKEY FRESH/ NITROIMIDAZOLES	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	100	8	8
Total		8	8
TURKEY FRESH/ CHLORAMPHENICOL	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	100	8	8
Total		8	8
TURKEY FRESH/ ARSENICALS	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	100	8	8
Total		8	8

Table 18
Number of Samples/Product Class - Turkey, Processed
2006 FSIS Import Monitoring Plan

TURKEY PROCESSED/ SULFONAMIDES	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	64	8	0 ¹
France	0.04	8	8
Israel	10	8	8
Mexico	26	8	8
Total	100	32	24
TURKEY PROCESSED/ NITROIMIDAZOLES	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	64	8	0 ¹
France	0.04	8	8
Israel	10	8	8
Mexico	26	8	8
Total	100	32	24
TURKEY PROCESSED/ CHLORAMPHENICOL	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	64	8	0 ¹
France	0.04	8	8
Israel	10	8	8
Mexico	26	8	8
Total	100	32	24
TURKEY PROCESSED/ ARSENICALS	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	64	8	0 ¹
France	0.04	8	8
Israel	10	8	8
Mexico	26	8	8
Total	100	32	24

Table 19
Number of Samples/Product Class - Chicken, Fresh
2006 FSIS NRP, Import Monitoring Plan

CHICKEN, FRESH/ANTIBIOTICS	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	100	8	8
Total		8	8
CHICKEN, FRESH/ ARSENICALS			
Canada	100	8	8
Total		8	8
CHICKEN, FRESH/ CHLORAMPHENICOL			
Canada	100	8	8
Total		8	8

Table 20
Number of Samples/Product Class – Varied Combination, Fresh
2006 FSIS NRP, Import Monitoring Plan

VARIED COMBINATION FRESH / ANTIBIOTICS	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Canada	100	8	8
Total		8	8
VARIED COMBINATION FRESH / SULFONAMIDES			
Canada	100	8	8
Total		8	8

Table 21
Number of Samples/Product Class – Varied Combination, Processed
2006 FSIS Import Monitoring Plan

VARIED COMBINATION, PROCESSED, SULFONAMIDES	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES	FINAL NUMBER OF SAMPLES
Australia	0.15	8	8
Canada	82.42	8	0 ¹
France	0.25	8	8
Mexico	17.16	8	8
Total	99.98	32	24

Table 22
Number of Samples/Product Class - Beef, Fresh
2006 FSIS NRP, Import Monitoring Plan

BEEF, FRESH/ ANTIBIOTICS	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) = 300*((P_{C/C})/100)	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ NUMBER	ADJUST. # 2	FINAL ADJ #
Australia	33.19	99.57	0	100	90	90
Canada	31.6	94.8	0	95	85	85
Costa Rica	0.72	2.16	8	8	8	8
Honduras	0.14	0.42	8	8	8	8
Mexico	0.53	1.59	8	8	8	8
New Zealand	18.34	55.02	0	55	49	49
Nicaragua	1.95	5.85	8	8	8	8
United Kingdom	0.07	0.21	8	8	8	8
Uruguay	13.46	40.38	0	40	36	36
Total	100	300	40	330	300	300
BEEF, FRESH/ AVERMECTINS	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) = 300*((P_{C/C})/100)	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ NUMBER	ADJUST. # 2	FINAL ADJ #
Australia	33.19	99.57	0	100	90	90
Canada	31.6	94.8	0	95	85	85
Costa Rica	0.72	2.16	8	8	8	8
Honduras	0.14	0.42	8	8	8	8
Mexico	0.53	1.59	8	8	8	8
New Zealand	18.34	55.02	0	55	49	49
Nicaragua	1.95	5.85	8	8	8	8
United Kingdom	0.07	0.21	8	8	8	8
Uruguay	13.46	40.38	0	40	36	36
Total	100	300	40	330	300	300
BEEF, FRESH/ CHLORAM- PHENICOL	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) = 90*((P_{C/C})/100)	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ NUMBER	ADJUST. # 2	FINAL ADJ #
Australia	33.19	29.871	0	29	18	18
Canada	31.6	28.44	0	28	15	15
Costa Rica	0.72	0.648	8	8	8	8
Honduras	0.14	0.126	8	8	8	8
Mexico	0.53	0.477	8	8	8	8
New Zealand	18.34	16.506	0	16	11	11
Nicaragua	1.95	1.755	8	8	8	8
United Kingdom	0.07	0.063	8	8	8	8
Uruguay	13.46	12.114	0	13	8	8
Total	100	90	40	126	92	92

Table 23
Number of Samples/Product Class - Beef, Fresh
2006 FSIS NRP, Import Monitoring Plan

BEEF, FRESH/ SULFONAMIDES	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) = 300*(P_{C/C})/100	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ NUMBER	ADJUST. # 2	FINAL ADJ #
Australia	33.19	99.57	0	100	90	90
Canada	31.6	94.8	0	95	85	85
Costa Rica	0.72	2.16	8	8	8	8
Honduras	0.14	0.42	8	8	8	8
Mexico	0.53	1.59	8	8	8	8
New Zealand	18.34	55.02	0	55	49	49
Nicaragua	1.95	5.85	8	8	8	8
United Kingdom	0.07	0.21	8	8	8	8
Uruguay	13.46	40.38	0	40	36	36
Total	100	300	40	330	300	300

Table 24
Number of Samples/Product Class - Beef, Processed
2006 FSIS NRP, Import Monitoring Plan

BEEF, PROCESSED /ANTIBIOTICS	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) = 90*(P_{C/C})/100	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ NUMBER	ADJUST. # 2	FINAL ADJ #
Argentina	30	27	0	27	26	26
Australia	1	0.9	0	0	0	0 ¹
Brazil	56	50.4	0	50	49	49
Canada	3.4	3.06	0	0	0	0 ¹
Costa Rica	0.02	0.018	0	8	0	0 ¹
France	0.03	0.027	8	8	8	8
Mexico	3.3	2.97	0	0	0	0 ¹
New Zealand	2.6	2.34	0	0	0	0 ¹
Uruguay	3.9	3.51	0	0	0	0 ¹
Total	100.25	63.225	8	93	84	83

Table 25
Number of Samples/Product Class - Pork, Fresh
2006 FSIS NRP, Import Monitoring Plan

PORK, FRESH/ ANTIBIOTICS/	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) =230 * (P_{C/C})/100)	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ.#	ADJUST. # 2	FINAL ADJ.#
Australia	0.02	0.05	8	8	8	8
Belgium	0.01	0.01	8	8	8	8
Canada	84.00	193.20	193	193	139	139
Denmark	12.00	27.60	27	27	20	20
Finland	0.56	1.29	8	8	8	8
Ireland	0.59	1.36	8	8	8	8
Mexico	0.20	0.46	8	8	8	8
Netherlands	0.42	0.97	8	8	8	8
New Zealand	0.00	0.01	8	8	8	8
N. Ireland	0.19	0.44	8	8	8	8
Sweden	0.14	0.32	8	8	8	8
Total	98.13	225.70	292	292	231	230
PORK, FRESH/ ARSENICALS	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) =90 * (P_{C/C})/100)	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ.#	ADJUST. # 2	FINAL ADJ.#
Australia	0.02	0.02	8	8	8	8
Belgium	0.01	0.00	8	8	8	8
Canada	84.00	75.60	76	14	14	14
Denmark	12.00	10.80	11	11	2	8
Finland	0.56	0.50	8	8	8	8
Ireland	0.59	0.53	8	8	8	8
Mexico	0.20	0.18	8	8	8	8
Netherlands	0.42	0.38	8	8	8	8
New Zealand	0.00	0.00	8	8	8	8
N. Ireland	0.19	0.17	8	8	8	8
Sweden	0.14	0.13	8	8	8	8
Total	98.13	88.32	159	97	88	94

Table 26
Number of Samples/Product Class - Pork, Fresh
2006 FSIS NRP, Import Monitoring Plan (Cont'd)

PORK, FRESH/ SULFONAMIDES	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) =230 * (P_{C/C})/100	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ.#	ADJUST. # 2	FINAL ADJ.#
Australia	0.02	0.05	8	8	8	8
Belgium	0.01	0.01	8	8	8	8
Canada	84.00	193.20	193	193	139	139
Denmark	12.00	27.60	27	27	20	20
Finland	0.56	1.29	8	8	8	8
Ireland	0.59	1.36	8	8	8	8
Mexico	0.20	0.46	8	8	8	8
Netherlands	0.42	0.97	8	8	8	8
New Zealand	0.00	0.01	8	8	8	8
N. Ireland	0.19	0.44	8	8	8	8
Sweden	0.14	0.32	8	8	8	8
Total	98.13	225.70	292	292	231	230
PORK, FRESH/ THYREOSTATS	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) =230 * (P_{C/C})/100	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ.#	ADJUST. # 2	FINAL ADJ.#
Australia	0.02	0.05	8	8	8	8
Belgium	0.01	0.01	8	8	8	8
Canada	84.00	193.20	193	193	139	139
Denmark	12.00	27.60	27	27	20	20
Finland	0.56	1.29	8	8	8	8
Ireland	0.59	1.36	8	8	8	8
Mexico	0.20	0.46	8	8	8	8
Netherlands	0.42	0.97	8	8	8	8
New Zealand	0.00	0.01	8	8	8	8
N. Ireland	0.19	0.44	8	8	8	8
Sweden	0.14	0.32	8	8	8	8
Total	98.13	225.70	292	292	231	230

Table 27
Number of Samples/Product Class - Chicken, Processed
2006 FSIS NRP, Import Monitoring Plan

CHICKEN, PROCESSED/ SULFONAMIDES	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) = 90*(P_{C/C})/100	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ.#	ADJUST. # 2	FINAL ADJ.#
Canada	94.00	84.60	0	0	0	0 ¹
France	0.01	0.01	8	8	8	8
Israel	1.75	1.58	8	8	8	8
Mexico	4.42	3.98	8	8	8	8
Total		90.00	24	24	24	24

Table 28
Number of Samples/Production Class – Veal, Fresh
2006 FSIS NRP, Import Monitoring Plan

VEAL, FRESH/ ANTIBIOTICS	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) =90*(P_{C/C})/100]	ADJUSTMENT #1 (8 MINIMUM/ COUNTRY)	INITIAL ADJ.#	ADJUST.# 2	FINAL ADJ.#
Australia	18.41	16.57	17	17	17	17
Canada	44.10	39.69	40	40	40	40
New Zealand	37.49	33.74	34	34	34	34
Total	100.00	90.00	91	91	91	91
VEAL, FRESH/ AVERMECTINS	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) =90*(P_{C/C})/100]	ADJUSTMENT #1 (8 MINIMUM/ COUNTRY)	INITIAL ADJ.#	ADJUST.# 2	FINAL ADJ.#
Australia	18.41	16.57	17	17	17	17
Canada	44.10	39.69	40	40	40	40
New Zealand	37.49	33.74	34	34	34	34
Total	100.00	90.00	91	91	91	91
VEAL, FRESH/ RACTOPAMINE	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) =90*(P_{C/C})/100]	ADJUSTMENT #1 (8 MINIMUM/ COUNTRY)	INITIAL ADJ.#	ADJUST.# 2	FINAL ADJ.#
Australia	18.41	16.57	17	17	17	17
Canada	44.10	39.69	40	40	40	40
New Zealand	37.49	33.74	34	34	34	34
Total	100.00	90.00	91	91	91	91
VEAL, FRESH/ SULFONAMIDES	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) =90*(P_{C/C})/100]	ADJUSTMENT #1 (8 MINIMUM/ COUNTRY)	INITIAL ADJ.#	ADJUST.# 2	FINAL ADJ.#
Australia	18.41	16.57	17	17	17	17
Canada	44.10	39.69	40	40	40	40
New Zealand	37.49	33.74	34	34	34	34
Total	100.00	90.00	91	91	91	91
VEAL, FRESH/ ZERANOL	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) =90*(P_{C/C})/100]	ADJUSTMENT #1 (8 MINIMUM/ COUNTRY)	INITIAL ADJ.#	ADJUST.# 2	FINAL ADJ.#
Australia	18.41	16.57	17	17	17	17
Canada	44.10	39.69	40	40	40	40
New Zealand	37.49	33.74	34	34	34	34
Total	100.00	90.00	91	91	91	91
VEAL, FRESH/ CHLORAMPHEN- ICOL	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) =90*(P_{C/C})/100]	ADJUSTMENT #1 (8 MINIMUM/ COUNTRY)	INITIAL ADJ.#	ADJUST.# 2	FINAL ADJ.#
Australia	18.41	16.57	17	17	17	17
Canada	44.10	39.69	40	40	40	40
New Zealand	37.49	33.74	34	34	34	34
Total	100.00	90.00	91	91	91	91

Table 29
Number of Samples/Product Class - Mutton/Lamb, Fresh
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MUTTON/LAMB, FRESH/ SULFONAMIDES	PERCENT PRODUCT (P_{C/C})	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) = 90*(P_{C/C}/100)	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ.#	ADJUST. # 2	FINAL ADJ.#
Australia	65.00	58.50	0	58	49	49
Canada	0.35	0.32	8	8	8	8
Iceland	0.13	0.12	8	8	8	8
New Zealand	34.00	30.60	0	30	26	26
Total	99.48	89.53	16	104	91	91
MUTTON/LAMB, FRESH/ AVERMECTINS	PERCENT PRODUCT	UNADJUSTED NUMBER OF SAMPLES (U_{C/S}) = 90*(P_{C/C}/100)	ADJUST. #1 (MIN. 8 SAMPLES/ COUNTRY)	INITIAL ADJ.#	ADJUST. # 2	FINAL ADJ.#
Australia	65.00	58.50	0	58	49	49
Canada	0.35	0.32	8	8	8	8
Iceland	0.13	0.12	8	8	8	8
New Zealand	34.00	30.60	0	30	26	26
Total	99.48	89.53	16	104	91	91

¹ There will be no sampling of processed products from countries that also ship fresh products to the United States or source their raw material from other foreign countries that are eligible to ship fresh product and are actually exporting to United States.