

**DRAFT 2001 ADDITIONAL RESIDUE TESTING PLAN FOR THE EU  
Including 2001 FSIS National Residue Program Samples**

Group of Substances <sup>1</sup>	Substances	NUMBER OF ANIMALS TO BE SAMPLED <sup>2</sup>						
		POULTRY						
		Young Chickens	Mature Chickens	Young Turkeys	Mature Turkeys	Ducks	Geese	Others (Squab)
<b>GROUP A</b>								
<b>Substances having anabolic effect and unauthorized substances</b>								
<b>1. Stilbenes</b>	DES Dienestrol Hexestrol	Y		Y				Y
<b>2. Antithyroid Agents</b>								
<b>3. Steroids</b>								
<b>4. Resorcylic acid lactones</b>								
<b>5. Beta-agonists</b>	Ractopamine	Y		Y				Y
<b>6. Unauthorized compounds</b>	Chloramphenicol	Y		Y				Y
	Nitroimidazoles -OH-dimetridazole -OH-ipronidazole			Y				

<sup>1</sup> Grouping based on Directive 96/23/EC

<sup>2</sup> At this time, no U.S. poultry slaughter establishments are eligible for export to the European Union, however, applications are pending for young chickens (broilers), young turkeys, and squab. Compounds that will be included in the Additional Program for each production class are indicated by a Y.

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<b>GROUP B</b>								
<b>Veterinary Drugs and Contaminants</b>								
1. Antibacterial substances	Antibiotics in FSIS bioassay <sup>3</sup> Fluoroquinolones <sup>4</sup> Sulfanomides <sup>5</sup>							
2. Other veterinary drugs								
(a) Anthelmintics								
(b) Anticoccidials								
(c) Carbamates								
(d) Sedatives <sup>6</sup>								
(e) Non-steroidal anti-inflammatory drugs (NSAIDs)	Phenylbutazone (as part of CHC/COP)							
(f) Other pharmacologically active substances	Arsenicals							

<sup>3</sup> Antibiotics in FSIS MRM (tetracycline, oxytetracycline, chlortetracycline, beta-lactams (penicillins and cephalosporins; not differentiated within this category), streptomycin/spectinomycin (not differentiated), gentamicin, erythromycin, tilmicosin, tylosin, neomycin, flavomycin, bacitracin, hygromycin, novobiocin, lincomycin\*, pirlimycin\*, clindamycin\*, spiramycin\*, oleandomycin\*) \*identification by follow-up with mass spectrometry; not quantitated

<sup>4</sup> Fluoroquinolones in FSIS MRM (ciprofloxacin, desethyleneciprofloxacin, danofloxacin, difloxacin, enrofloxacin, marbofloxacin, orbifloxacin, and sarafloxacin)

<sup>5</sup> Sulfonomides in FSIS MRM (sulfapyridine, sulfadiazine, sulfathiazole, sulfamerazine, sulfamethazine, sulfachloropyridazine, sulfadoxine, sulfamethoxypropyridazine, sulfaquinoxaline, sulfadimethoxine, sulfisoxazole, sulfacetamide, sulfamethoxazole, sulfamethizole, sulfanilamide, sulfaguanidine, sulfabromomethazine, sulfasalazine, sulfaethoxypropyridazine, sulfaphenazole, and sulfatroxazole) (antibacterial, some are coccidiostats or antimicrobials)

<sup>6</sup> Veterinary tranquilizers in FSIS MRM (azaperone and its metabolite azaperol, xylazine, haloperidol, acetopromazine, propionylpromazine, and chlorpromazine)

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3. Other substances and environmental contaminants								
(a) Organochlorine compounds <sup>7</sup>								
(b) Organophosphorous compounds								
(c) Chemical elements	Lead	Y		Y				Y
	Cadmium	Y		Y				Y
(d) Mycotoxins								
(e) Dyes								
(f) Other								
<b>TOTAL SAMPLES TARGETED</b>	<i>To be determined when there is production for the European Union.</i>							

<sup>7</sup> CHC'S and COP'S in FSIS CHC/COP Method (HCB, alpha-BHC, lindane, heptachlor, dieldrin, aldrin, endrin, ronnel, linuron, oxychlordane, chlorpyrifos, nonachlor, heptachlor epoxide A, heptachlor epoxide B, endosulfan I, endosulfan I sulfate, endosulfan II, trans-chlordane, cis-chlordane, chlorfenvinphos, p,p'-DDE, p, p'-TDE, o,p'-DDT, p,p'-DDT, carbophenothion, captan, stirofos, kepone, mirex, methoxychlor, phosalone, coumaphos-O, coumaphos-S, toxaphene, famphur, PCB 1242, PCB 1248, PCB 1254, PCB 1260, dicofol\*, PBBs\*, polybrominated diphenyl ethers\*, deltamethrin\*) (\*identification only)