

APPENDIX V. U.S. RESIDUE LIMITS FOR PESTICIDES IN MEAT, POULTRY, AND EGG PRODUCTS

INTRODUCTION

This Appendix provides information on the residue limits (tolerances and action levels) for pesticides in meat, poultry, and egg products, as of April 24, 2001. Tolerances, which are set by the Environmental Protection Agency (EPA) for currently registered pesticides, are applied by the Food Safety and Inspection Service in its regulatory programs. The official source of these tolerances is Title 40, Part 180 of the Code of Federal Regulations (CFR).

For some cancelled pesticides that persist in the environment, EPA has recommended action levels to FSIS. Action levels are listed in the Federal Register (FR).

FSIS does not permit concentrations of residues in meat and poultry that exceed the tolerances or action levels published in the CFR or FR. This appendix supplies the relevant citation for each tolerance and action level.

The tolerances and action levels in poultry and livestock species are listed alphabetically by compound. These residue limits may be for the parent compound (the original chemical form of the compound to which the animal is exposed), or for the compound's metabolites (the chemical forms into which the compound is metabolized by the animal), or for a combination of parent plus metabolites. All tolerances and action levels are provided in units of parts per million (ppm). Please note that this appendix has been generated for the convenience of the reader, and if any discrepancies arise between this appendix and the CFR or FR, the values from the latter two sources should be used.

Unless otherwise indicated, "meat by-products" include kidney and liver.

Table AV
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Abamectin	Cattle	0.015	0.02	0.02			40 CFR 180.449
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep						
Eggs							
Acephate	Cattle	0.1	0.1	0.1			40 CFR 180.108
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep						
Eggs							
Acifluorfen	Cattle	0.02	0.02	0.02	0.02	0.02	40 CFR 180.383
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep						
Eggs							
Alachlor	Cattle	0.02	0.02	0.02			40 CFR 180.249
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep						
Eggs							
Aldicarb	Cattle	0.01	0.01	0.01			40 CFR 180.269
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep						
Eggs							
Aldrin	Cattle	0.3 ¹					51 FR 46662
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep						
Eggs							

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Amitraz	Cattle	0.1	0.05	0.3	0.2	0.2	40 CFR 180.287
	Goat	0.01	0	0			
	Hogs	0.1	0.05	0.3			
	Horse	0	0	0			
	Poultry	0.01	0.01	0.05			
	Sheep	0	0	0			
	Eggs						
Atrazine	Cattle	0.02	0.02	0.02			40 CFR 180.220
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse	0.02	0.02	0.02			
	Poultry	0.02	0.02	0.02			
	Sheep	0.02	0.02	0.02			
	Eggs						
Azinphos-methyl {O,O-dimethyl S-[(4-oxo-1,2,3-benzotrizin-3(4H)-yl)methyl]phosphorodithioate}	Cattle	0.1	0.1	0.1			40 CFR 180.154
	Goat	0.1	0.1	0.1			
	Hogs						
	Horse	0.1	0.1	0.1			
	Poultry						
	Sheep	0.1	0.1	0.1			
	Eggs						
Azoxystrobin	Cattle	0.01	0.01	0.01			40 CFR 180.507
	Goat	0.01	0.01	0.01			
	Hogs	0.01	0.01	0.01			
	Horse	0.01	0.01	0.01			
	Poultry						
	Sheep	0.01	0.01	0.01			
	Eggs						
Benomyl	Cattle	0.1	0.1	0.1	0.2		40 CFR 180.294
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.01 ^w					
Benoxacor	Cattle	0.01	0.01	0.01	0.01	0.01	40 CFR 180.460
	Goat	0.01	0.01	0.01			
	Hogs	0.01	0.01	0.01			
	Horse	0.01	0.01	0.01			
	Poultry	0.01	0.01	0.01			
	Sheep	0.01	0.01	0.01			
	Eggs	0.01 ^w					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Bentazon	Cattle	0.05	0.05	0.05			40 CFR 180.355
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse						
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
Benzene hexachloride	Cattle	0.3 ¹					50 FR 25697
	Goat	0.3 ¹					
	Hogs	0.3 ¹					
	Horse	0.3 ¹					
	Poultry	0.3 ¹					
	Sheep	0.3 ¹					
Bifenthrin	Cattle	1.0	0.5	0.1			40 CFR 180.442
	Goat	1.0	0.5	0.1			
	Hogs	1.0	0.5	0.1			
	Horse	1.0	0.5	0.1			
	Poultry	0.05	0.05	0.05			
	Sheep	1.0	0.5	0.1			
Bromoxynil	Cattle	0.1	0.1	0.1			40 CFR 180.324
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.05	0.05	0.05			
	Sheep	0.1	0.1	0.1			
Buprofezin	Cattle	0.02	0.02	0.5			40 CFR 180.511
	Goat	0.02	0.02	0.5			
	Hogs	0.02	0.02	0.5			
	Horse	0.02	0.02	0.5			
	Poultry						
	Sheep	0.02	0.02	0.5			
Cacodylic acid	Cattle	0.7	0.7	0.7	1.4	1.4	40 CFR 180.311
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep						

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Captan	Cattle	0.05	0.05	0.05			40 CFR 180.103
	Goat						
	Hogs	0.05	0.05	0.05			
	Horse						
	Poultry						
Carbaryl	Sheep						40 CFR 180.169
	Eggs						
	Cattle	0.1	0.1	0.1	1	1	
	Goat	0.1	0.1	0.1	1	1	
	Hogs	0.1	0.1	0.1	1	1	
Carbofuran	Horse	0.1	0.1	0.1	1	1	40 CFR 180.254
	Poultry	5.0	5.0				
	Sheep	0.1	0.1	0.1	1	1	
	Eggs	0.5 ^w					
	Cattle	0.05	0.05	0.05			
Goat	0.05	0.05	0.05				
Hogs	0.05	0.05	0.05				
Horse	0.05	0.05	0.05				
Poultry	0.05	0.05	0.05				
Carboxin	Sheep						40 CFR 180.156
	Eggs	0.01 ^w					
	Cattle	0.1	0.1	0.1			
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
Chlordane	Horse	0.1	0.1	0.1			51 FR 46665
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.3 ¹					
	Cattle	0.3 ¹					
Chlordimeform	Goat	0.3 ¹					40 CFR 180.285
	Hogs	0.01	0.1	0.1			
	Horse	0.01	0.1	0.1			
	Poultry	0.01	0.1	0.1			
	Sheep	0.25	0.25	0.25			
	Eggs	0.01	0.1	0.1			

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Chlorfenapyr	Cattle	0.1	0.01	0.3			40 CFR 180.513
	Goat	0.1	0.01	0.3			
	Hogs	0.1	0.01	0.3			
	Horse	0.1	0.01	0.3			
	Poultry						
	Sheep Eggs	0.1	0.01	0.3			
2-Chloro-N-isopropylacetanilide [Propachlor]	Cattle	0.02	0.02	0.02			40 CFR 180.211
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse	0.02	0.02	0.02			
	Poultry	0.02	0.02	0.02			
	Sheep Eggs	0.02	0.02	0.02			
Chloroneb	Cattle	0.2	0.2	0.2			40 CFR 180.257
	Goat	0.2	0.2	0.2			
	Hogs	0.2	0.2	0.2			
	Horse	0.2	0.2	0.2			
	Poultry						
	Sheep Eggs	0.2	0.2	0.2			
Chlorpyrifos-methyl	Cattle	0.5	0.5	0.5			40 CFR 180.419
	Goat	0.5	0.5	0.5			
	Hogs	0.5	0.5	0.5			
	Horse	0.5	0.5	0.5			
	Poultry	0.5	0.5	0.5			
	Sheep Eggs	0.5	0.5	0.5			
Chlorsulfuron	Cattle	0.3	0.3	0.3			40 CFR 180.405
	Goat	0.3	0.3	0.3			
	Hogs	0.3	0.3	0.3			
	Horse	0.3	0.3	0.3			
	Poultry						
	Sheep Eggs	0.3	0.3	0.3			
Clethodim	Cattle	0.2	0.2	0.2			40 CFR 180.458
	Goat	0.2	0.2	0.2			
	Hogs	0.2	0.2	0.2			
	Horse	0.2	0.2	0.2			
	Poultry	0.2	0.2	0.2			
	Sheep Eggs	0.2 ^w	0.2	0.2			

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Clofencet	Cattle	0.04	0.15	0.5		10.0	40 CFR 180.497
	Goat	0.04	0.15	0.5		10.0	
	Hogs	0.04	0.15	0.5		10.0	
	Horse	0.04	0.15	0.5		10.0	
	Poultry	0.04	0.15	0.2			
	Sheep	0.04	0.15	0.5		10.0	
	Eggs						
Clofentezine	Cattle	0.05	0.05	0.05	0.4		40 CFR 180.446
	Goat	0.05	0.05	0.05	0.4		
	Hogs	0.05	0.05	0.05	0.4		
	Horse	0.05	0.05	0.05	0.4		
	Poultry						
	Sheep	0.05	0.05	0.05	0.4		
	Eggs						
Coumaphos	Cattle	1	1	1			40 CFR 180.189
	Goat	1	1	1			
	Hogs	1	1	1			
	Horse	1	1	1			
	Poultry						
	Sheep	1	1	1			
	Eggs						
Cuprous oxide	Cattle		Exempt				40 CFR 180.1021
	Goat		Exempt				
	Hogs		Exempt				
	Horse		Exempt				
	Poultry		Exempt				
	Sheep		Exempt				
	Eggs		Exempt				
Cyclanilide	Cattle	0.1	0.02	0.2		2.0	40 CFR 180.506
	Goat	0.1	0.02	0.2		2.0	
	Hogs	0.1	0.02	0.2		2.0	
	Horse	0.1	0.02	0.2		2.0	
	Poultry						
	Sheep	0.1	0.02	0.2		2.0	
	Eggs						
Cyfluthrin	Cattle	5.0	0.4	0.4			40 CFR 180.436
	Goat	5.0	0.4	0.4			
	Hogs	5.0	0.4	0.4			
	Horse	5.0	0.4	0.4			
	Poultry	0.01	0.01	0.01			
	Sheep	5.0	0.4	0.4			
	Eggs	0.01 ^w					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Cyhexatin	Cattle	0.2	0.2	0.2	0.5	0.5	40 CFR 180.144
	Goat	0.2	0.2	0.2	0.5	0.5	
	Hogs	0.2	0.2	0.2	0.5	0.5	
	Horse	0.2	0.2	0.2	0.5	0.5	
	Poultry						
	Sheep Eggs	0.2	0.2	0.2	0.5	0.5	
Cypermethrin	Cattle	0.05	0.05	0.05			40 CFR 180.418
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep Eggs	0.05	0.05	0.05			
Cyromazine	Cattle	0.05	0.05	0.05			40 CFR 180.414
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep Eggs	0.05 0.25 ^w	0.05	0.05			
DDT & metabolites	Cattle	5.0 ¹					51 FR 46658
	Goat	5.0 ¹					
	Hogs	5.0 ¹					
	Horse	5.0 ¹					
	Poultry	5.0 ¹					
	Sheep Eggs	5.0 ¹					
Diazinon	Cattle	0.7	0.7	0.7			40 CFR 180.153
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep Eggs	0.7	0.7	0.7			
Dicamba	Cattle	0.2	0.2	0.2	1.5	1.5	40 CFR 180.227
	Goat	0.2	0.2	0.2	1.5	1.5	
	Hogs	0.2	0.2	0.2	1.5	1.5	
	Horse	0.2	0.2	0.2	1.5	1.5	
	Poultry						
	Sheep Eggs	0.2	0.2	0.2	1.5	1.5	

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
2,4-Dichlorophenoxyacetic acid	Cattle	0.2	0.2	0.2		2	40 CFR 180.142
	Goat	0.2	0.2	0.2		2	
	Hogs	0.2	0.2	0.2		2	
	Horse	0.2	0.2	0.2		2	
	Poultry	0.05					
	Sheep	0.2	0.2	0.2		2	
	Eggs	0.05 ^w					
3,4-Dichloropropionanilide	Cattle	0.1	0.1	0.1			40 CFR 180.274
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.05 ^w					
Dichlorvos	Cattle	0.02	0.02	0.02			40 CFR 180.235
	Goat	0.02	0.02	0.02			
	Hogs	0.1	0.1	0.1			
	Horse	0.02	0.02	0.02			
	Poultry	0.05	0.05	0.05			
	Sheep	0.02	0.02	0.02			
	Eggs	0.05 ^w					
Dieldrin	Cattle	0.3 ¹					51 FR 46662
	Goat	0.3 ¹					
	Hogs	0.3 ¹					
	Horse	0.3 ¹					
	Poultry	0.3 ¹					
	Sheep	0.3 ¹					
	Eggs	0.3 ¹					
Difenoconazole	Cattle	0.05	0.05	0.05			40 CFR 180.475
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05 ^w					
Difenzoquat	Cattle	0.05	0.05	0.05			40 CFR 180.369
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05	0.05	0.05			

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Diflubenzuron	Cattle	0.05	0.05	0.05			40 CFR 180.377
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05 ^w					
Dimethipin	Cattle	0.02	0.02	0.02			40 CFR 180.406
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse	0.02	0.02	0.02			
	Poultry	0.02	0.02	0.02			
	Sheep	0.02	0.02	0.02			
	Eggs	0.02	0.02	0.02			
Dimethoate	Cattle	0.02	0.02	0.02			40 CFR 180.204
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse	0.02	0.02	0.02			
	Poultry	0.02	0.02	0.02			
	Sheep	0.02	0.02	0.02			
	Eggs	0.02 ^w					
N,N-Dimethylpiperidinium chloride (Mepiquat chloride)	Cattle	0.1	0.1	0.1			40 CFR 180.384
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.05 ^w					
Diphenamide	Cattle	0.05	0.05	0.05			40 CFR 180.230
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05	0.05	0.05			
Diphenylamine	Cattle		0				40 CFR 180.190
	Goat		0				
	Hogs		0				
	Horse		0				
	Poultry		0				
	Sheep		0				
	Eggs		0				

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Dipropyl isocinchomeronate	Cattle	0.1	0.1	0.1			40 CFR 180.143
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry						
	Sheep Eggs	0.1	0.1	0.1			
Diquat dibromide	Cattle	0.02	0.02	0.02			40 CFR 180.226
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse	0.02	0.02	0.02			
	Poultry	0.02	0.02	0.02			
	Sheep Eggs	0.02 0.02 ^w	0.02	0.02			
Diuron	Cattle	1	1	1			40 CFR 180.106
	Goat	1	1	1			
	Hogs	1	1	1			
	Horse	1	1	1			
	Poultry						
	Sheep Eggs	1	1	1			
Dodin	Cattle		0				40 CFR 180.172
	Goat		0				
	Hogs		0				
	Horse		0				
	Poultry		0				
	Sheep Eggs		0				
Emamectin benzoate	Cattle	0.02	0.02	0.02			40 CFR 180.505
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse						
	Poultry						
	Sheep Eggs	0.02	0.02	0.02			
Endosulfan	Cattle	0.2	0.2	0.2			40 CFR 180.182
	Goat	0.2	0.2	0.2			
	Hogs	0.2	0.2	0.2			
	Horse	0.2	0.2	0.2			
	Poultry						
	Sheep Eggs	0.2	0.2	0.2			

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Endrin	Cattle	0.3 ¹					MPI Dir 917.1
	Goat	0.3 ¹					
	Hogs	0.3 ¹					
	Horse	0.3 ¹					
	Poultry	0.3 ¹					
	Sheep	0.3 ¹					
	Eggs	0.3 ¹					
Esfenvalerate	Cattle						40 CFR 180.533
	Goat						
	Hogs						
	Horse						
	Poultry	0.3	0.03	0.3	0.03		
	Sheep						
	Eggs	0.03 ^w					
Ethalfuralin	Cattle						40 CFR 180.416
	Goat	0.05	0.05	0.05			
	Hogs						
	Horse						
	Poultry						
	Sheep						
	Eggs						
Ethephon	Cattle	0.1	0.1	0.1			40 CFR 180.300
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry						
	Sheep	0.1	0.1	0.1			
	Eggs						
Ethion	Cattle	2.5	2.5	1.0			40 CFR 180.173
	Goat	0.2	0.2	0.2			
	Hogs	0.2	0.2	0.2			
	Horse	0.2	0.2	0.2			
	Poultry						
	Sheep	0.2	0.2	0.2			
	Eggs						
Ethofumesate	Cattle	0.05	0.05	0.05			40 CFR 180.345
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Etridiazole	Cattle	0.1	0.1	0.1			40 CFR 180.370
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.05 ^w					
Fenamiphos	Cattle	0.05	0.05	0.05			40 CFR 180.349
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						
Fenarimol	Cattle	0.1	0.01	0.01	0.1	0.1	40 CFR 180.421
	Goat	0.1	0.01	0.01	0.1	0.1	
	Hogs	0.1	0.01	0.01	0.1	0.1	
	Horse	0.1	0.01	0.01	0.1	0.1	
	Poultry	0.01	0.01	0.01			
	Sheep	0.1	0.01	0.01	0.1	0.1	
	Eggs	0.01 ^w					
Fenbuconazole	Cattle		0.01	0.01			40 CFR 180.480
	Goat		0.01	0.01			
	Hogs		0.01	0.01			
	Horse		0.01	0.01			
	Poultry						
	Sheep		0.01	0.01			
	Eggs						
Fenbutatin oxide	Cattle	0.5	0.5	0.5			40 CFR 180.362
	Goat	0.5	0.5	0.5			
	Hogs	0.5	0.5	0.5			
	Horse	0.5	0.5	0.5			
	Poultry	0.1	0.1	0.1			
	Sheep	0.5	0.5	0.5			
	Eggs	0.1 ^w					
Fenoxaprop-ethyl	Cattle	0.05	0.05	0.05			40 CFR 180.430
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Fenpropathrin	Cattle	1.0	0.1	0.1			40 CFR 180.466
	Goat	1.0	0.1	0.1			
	Hogs	1.0	0.1	0.1			
	Horse	1.0	0.1	0.1			
	Poultry	0.05	0.05	0.05			
	Sheep	1.0	0.1	0.1			
	Eggs	0.05					
Fenridazone-potassium	Cattle	0.05	0.05	0.05	1.0	1.0	40 CFR 180.423
	Goat	0.05	0.05	0.05	1.0	1.0	
	Hogs	0.05	0.05	0.05	1.0	1.0	
	Horse	0.05	0.05	0.05	1.0	1.0	
	Poultry	0.3	0.3	0.3			
	Sheep	0.05	0.05	0.05	1.0	1.0	
	Eggs	0.05					
Fenthion	Cattle	0.1	0.1	0.1			40 CFR 180.214
	Goat						
	Hogs	0.1	0.1	0.1			
	Horse						
	Poultry	0.1	0.1	0.1			
	Sheep						
Fenvalerate	Cattle	1.5	1.5	1.5			40 CFR 180.379
	Goat	1.5	1.5	1.5			
	Hogs	1.5	1.5	1.5			
	Horse	1.5	1.5	1.5			
	Poultry						
	Sheep	1.5	1.5	1.5			
	Eggs						
Fipronil	Cattle	0.4	0.04	0.04	0.1		40 CFR 180.517
	Goat	0.4	0.04	0.04	0.1		
	Hogs	0.04	0.01	0.01	0.02		
	Horse	0.4	0.04	0.04	0.1		
	Poultry	0.05	0.02	0.02			
	Sheep	0.4	0.04	0.04	0.1		
	Eggs	0.03					
Fluazifop-butyl	Cattle	0.05	0.05	0.05			40 CFR 180.411
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Flufenacet	Cattle	0.05	0.05	0.1		0.5	40 CFR 180.527
	Goat	0.05	0.05	0.1		0.5	
	Hogs	0.05	0.05	0.1		0.5	
	Horse	0.05	0.05	0.1		0.5	
	Poultry						
	Sheep Eggs	0.05	0.05	0.1		0.5	
Fluridone	Cattle	0.05	0.05	0.05	0.1	0.1	40 CFR 180.420
	Goat	0.05	0.05	0.05	0.1	0.1	
	Hogs	0.05	0.05	0.05	0.1	0.1	
	Horse	0.05	0.05	0.05	0.1	0.1	
	Poultry	0.05	0.05	0.05	0.1	0.1	
	Sheep Eggs	0.05	0.05	0.05	0.1	0.1	
Fluroxypyr-1-methylheptyl ester	Cattle	0.1	0.1	0.1		0.5	40 CFR 180.535
	Goat	0.1	0.1	0.1		0.5	
	Hogs	0.1	0.1	0.1		0.5	
	Horse	0.1	0.1	0.1		0.5	
	Poultry						
	Sheep Eggs	0.1	0.1	0.1		0.5	
Flutolanil	Cattle	0.1	0.05	0.05	2.00	1.00	40 CFR 180.484
	Goat	0.1	0.05	0.05	2.00	1.00	
	Hogs	0.1	0.05	0.05	2.00	1.00	
	Horse	0.1	0.05	0.05	2.00	1.00	
	Poultry	0.05	0.05	0.05			
	Sheep Eggs	0.1 0.05	0.05	0.05	2.00	1.00	
Fluvalinate	Cattle	0.01	0.01	0.01			40 CFR 180.427
	Goat	0.01	0.01	0.01			
	Hogs	0.01	0.01	0.01			
	Horse	0.01	0.01	0.01			
	Poultry	0.01	0.01	0.01			
	Sheep Eggs	0.01 0.01	0.01	0.01			
Glufosinate – ammonium	Cattle	0.05	0.05	0.1			40 CFR 180.473
	Goat	0.05	0.05	0.1			
	Hogs	0.05	0.05	0.1			
	Horse	0.05	0.05	0.1			
	Poultry	0.05	0.05	0.1			
	Sheep Eggs	0.05 0.05	0.05	0.1			

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Glyphosate and its metabolites	Cattle				0.5	4.0	40 CFR 180.364
	Goat				0.5	4.0	
	Hogs				0.5	4.0	
	Horse				0.5	4.0	
	Poultry				0.5	0.5	
	Sheep				0.5	4.0	
	Eggs						
Halosulfuron	Cattle			0.1			40 CFR 180.479
	Goat			0.1			
	Hogs			0.1			
	Horse			0.1			
	Poultry						
	Sheep						
	Eggs			0.1			
HCB	Cattle	0.5 ¹					MPI Dir 917.1
	Goat	0.5 ¹					
	Hogs	0.5 ¹					
	Horse	0.5 ¹					
	Poultry	0.5 ¹					
	Sheep	0.5 ¹					
	Eggs	0.5 ¹					
Heptachlor & heptachlor epoxide	Cattle	0.2 ¹	0.2 ¹	0.2 ¹			54 FR 33690 MPI Dir 917.1
	Goat	0.2 ¹	0.2 ¹	0.2 ¹			
	Hogs	0.2 ¹	0.2 ¹	0.2 ¹			
	Horse	0.2 ¹	0.2 ¹	0.2 ¹			
	Poultry	0.2 ¹	0.2 ¹	0.2 ¹			
	Sheep	0.2 ¹	0.2 ¹	0.2 ¹			
	Eggs	0.2 ¹	0.2 ¹	0.2 ¹			
Hexazinone	Cattle	0.1	0.1	0.1			40 CFR 180.396
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry						
	Sheep	0.1	0.1	0.1			
	Eggs						
Imazalil	Cattle	0.01	0.01	0.01	0.5		40 CFR 180.413
	Goat	0.01	0.01	0.01	0.5		
	Hogs	0.01	0.01	0.01	0.5		
	Horse	0.01	0.01	0.01	0.5		
	Poultry						
	Sheep	0.01	0.01	0.01	0.5		
	Eggs						

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Imidacloprid	Cattle	0.3	0.3	0.3			40 CFR 180.472
	Goat	0.3	0.3	0.3			
	Hogs	0.3	0.3	0.3			
	Horse	0.3	0.3	0.3			
	Poultry	0.05	0.05	0.05			
	Sheep	0.3	0.3	0.3			
	Eggs	0.02 ^w					
Iprodione	Cattle	0.5	0.5	0.5	3.0	3.0	40 CFR 180.399
	Goat	0.5	0.5	0.5	3.0	3.0	
	Hogs	0.5	0.5	0.5	3.0	3.0	
	Horse	0.5	0.5	0.5	3.0	3.0	
	Poultry	3.5	1.0	1.0			
	Sheep	0.5	0.5	0.5	3.0	3.0	
	Eggs	1.5 ^w					
Isoxaflutole	Cattle	0.2	0.2	0.1	0.5		40 CFR 180.537
	Goat	0.2	0.2	0.1	0.5		
	Hogs	0.2	0.2	0.1	0.5		
	Horse	0.2	0.2	0.1	0.5		
	Poultry	0.2	0.2	0.1	0.3		
	Sheep	0.2	0.2	0.1	0.5		
	Eggs	0.2 ^w					
Lambda-cyhalothrin	Cattle	3.0	0.2	0.2			40 CFR 180.438
	Goat	3.0	0.2	0.2			
	Hogs	3.0	0.2	0.2			
	Horse	3.0	0.2	0.2			
	Poultry	0.03	0.01	0.01			
	Sheep	3.0	0.2	0.2			
	Eggs	0.01 ^w					
Lindane	Cattle	7	7				40 CFR 180.133 MPI Dir 917.1
	Goat	7	7				
	Hogs	4	4				
	Horse	7	7				
	Poultry	4 ¹					
	Sheep	7	7				
	Eggs						
Linuron	Cattle	1	1	1			40 CFR 180.184
	Goat	1	1	1			
	Hogs	1	1	1			
	Horse	1	1	1			
	Poultry						
	Sheep	1	1	1			
	Eggs						

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Malathion	Cattle	4	4	4			40 CFR 180.111
	Goat	4	4	4			
	Hogs	4	4.	4			
	Horse	4	4	4			
	Poultry	4	4	4			
	Sheep	4	4	4			
	Eggs	0.1 ^w					
Maleic hydrazide	Cattle	3	2.5		7	32	40 CFR 180.175
	Goat	3	2.5		7	32	
	Hogs	3	2.5		7	32	
	Horse	3	2.5		7	32	
	Poultry	0.5	0.5	1.4	0.5		
	Sheep	3	2.5		7	32	
	Eggs	0.5 ^w					
Mancozeb	Cattle				0.5	0.5	40 CFR 180.176
	Goat				0.5	0.5	
	Hogs				0.5	0.5	
	Horse				0.5	0.5	
	Poultry				0.5	0.5	
	Sheep				0.5	0.5	
	Eggs						
Metalxyl	Cattle	0.4	0.05	0.05	0.4	0.4	40 CFR 180.408
	Goat	0.4	0.05	0.05	0.4	0.4	
	Hogs	0.4	0.05	0.05	0.4	0.4	
	Horse	0.4	0.05	0.05	0.4	0.4	
	Poultry	0.4	0.05	0.05	0.4	0.4	
	Sheep	0.4	0.05	0.05	0.4	0.4	
	Eggs						
Methidathion	Cattle	0.05	0.05	0.05			40 CFR 180.298
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs						
Methoprene	Cattle	1.0	0.1	0.1			40 CFR 180.359
	Goat	1.0	0.1	0.1			
	Hogs	1.0	0.1	0.1			
	Horse	1.0	0.1	0.1			
	Poultry	1.0	0.1	0.1			
	Sheep	1.0	0.1	0.1			
	Eggs	0.1 ^w					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Methoxychlor	Cattle	3	3				40 CFR 180.120 MPI Dir. 917.1
	Goat	3	3				
	Hogs	3	3				
	Horse	3	3				
	Poultry	3 ¹					
	Sheep	3	3				
	Eggs						
Methoxyfenozide	Cattle	0.1	0.02	0.02	0.1		40 CFR 180.544
	Goat	0.1	0.02	0.02	0.1		
	Hogs	0.1	0.02	0.02	0.1		
	Horse	0.1	0.02	0.02	0.1		
	Poultry						
	Sheep	0.1	0.02	0.02	0.1		
	Eggs						
2-Methyl-4-chlorophenoxy-acetic acid [MCPA]	Cattle	0.1	0.1	0.1			40 CFR 180.339
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry						
	Sheep	0.1	0.1	0.1			
	Eggs						
6-Methyl-1,3- dithiolo [4,5-b] quinoxalin-2-one [Oxythioquinox]	Cattle	0.05	0.05	0.05			40CFR 180.338
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						
1-Methylethyl-2-ethoxy-1-methylethyl amino phosphinothioyl -oxy benzoate [Isofenphos]	Cattle	0.1	0.1	0.1			40CFR 180.387
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs						
Metolachlor	Cattle	0.02	0.02	0.02	0.05	0.2	40CFR 180.368
	Goat	0.02	0.02	0.02	0.05	0.2	
	Hogs	0.02	0.02	0.02	0.05	0.2	
	Horse	0.02	0.02	0.02	0.05	0.2	
	Poultry	0.02	0.02	0.02	0.05		
	Sheep	0.02	0.02	0.02	0.05	0.2	
	Eggs	0.02 ^w					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Metribuzin	Cattle	0.7	0.7	0.7			40 CFR 180.332
	Goat	0.7	0.7	0.7			
	Hogs	0.7	0.7	0.7			
	Horse	0.7	0.7	0.7			
	Poultry	0.7	0.7	0.7			
	Sheep	0.7	0.7	0.7			
	Eggs	0.01 ^w					
Metsulfuron-methyl	Cattle	0.1	0.1	0.1		0.5	40 CFR 180.428
	Goat	0.1	0.1	0.1		0.5	
	Hogs	0.1	0.1	0.1		0.5	
	Horse	0.1	0.1	0.1		0.5	
	Poultry						
	Sheep	0.1	0.1	0.1		0.5	
	Eggs						
Mirex	Cattle	0.1 ¹	0.1 ¹	0.1 ¹			51 FR45114
	Goat	0.1 ¹	0.1 ¹	0.1 ¹			
	Hogs	0.1 ¹	0.1 ¹	0.1 ¹			
	Horse	0.1 ¹	0.1 ¹	0.1 ¹			
	Poultry	0.1 ¹	0.1 ¹	0.1 ¹			
	Sheep	0.1 ¹	0.1 ¹	0.1 ¹			
	Eggs						
Myclobutanil	Cattle	0.05	0.1	0.2	1.0		40 CFR 180.443
	Goat	0.05	0.1	0.2	1.0		
	Hogs	0.05	0.1	0.2	1.0		
	Horse	0.05	0.1	0.2	1.0		
	Poultry	0.02	0.02	0.02			
	Sheep	0.05	0.1	0.2	1.0		
	Eggs	0.02 ^w					
Naled	Cattle	0.05	0.05	0.05			40 CFR 180.215
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05 ^w					
Nicotine	Cattle						40 CFR 180.167
	Goat						
	Hogs						
	Horse						
	Poultry	1	1	1			
	Sheep						
	Eggs	1 ^w					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Nitrapyrin	Cattle	0.05	0.05	0.05			40 CFR 180.350
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep						
	Eggs						
Norflurazon	Cattle	0.1	0.1	0.1	0.25		40 CFR 180.356
	Goat	0.1	0.1	0.1	0.25		
	Hogs	0.1	0.1	0.1	0.25		
	Horse	0.1	0.1	0.1	0.25		
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1	0.25		
	Eggs						
N-Octyl bicycloheptene dicarboximide	Cattle	0.3					40 CFR 180.367
	Goat	0.3					
	Hogs	0.3					
	Horse	0.3					
	Poultry						
	Sheep	0.3					
	Eggs						
Oxadiazon	Cattle	0.01	0.01	0.01			40 CFR 180.346
	Goat	0.01	0.01	0.01			
	Hogs	0.01	0.01	0.01			
	Horse	0.01	0.01	0.01			
	Poultry						
	Sheep	0.01	0.01	0.01			
	Eggs						
Oxydemeton-methyl	Cattle	0.01	0.01	0.01			40 CFR 180.330
	Goat	0.01	0.01	0.01			
	Hogs	0.01	0.01	0.01			
	Horse	0.01	0.01	0.01			
	Poultry						
	Sheep	0.01	0.01	0.01			
	Eggs						
Oxyfluorfen	Cattle	0.05	0.05	0.05			40 CFR 180.381
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05 ^w					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Paraquat dichloride	Cattle	0.05	0.05	0.05		0.3	40 CFR 180.205
	Goat	0.05	0.05	0.05		0.3	
	Hogs	0.05	0.05	0.05		0.3	
	Horse	0.05	0.05	0.05		0.3	
	Poultry						
	Sheep	0.05	0.05	0.05		0.3	
Eggs	0.01 ^w						
Permethrin	Cattle	3.0	0.25	2.0			40 CFR 180.378
	Goat	3.0	0.25	2.0			
	Hogs	3.0	0.25	3.0			
	Horse	3.0	0.25	2.0			
	Poultry	0.15	0.05	0.25			
	Sheep	3.0	0.25	2.0			
Eggs	1 ^w						
Phosmet	Cattle	0.2	0.2	0.2			40 CFR 180.261
	Goat	0.2	0.2	0.2			
	Hogs	0.2	0.2	0.2			
	Horse	0.2	0.2	0.2			
	Poultry						
	Sheep	0.2	0.2	0.2			
Eggs							
Picloram	Cattle	0.2	0.2	0.2	0.5	5	40 CFR 180.292
	Goat	0.2	0.2	0.2	0.5	5	
	Hogs	0.2	0.2	0.2	0.5	5	
	Horse	0.2	0.2	0.2	0.5	5	
	Poultry	0.05	0.05	0.05			
	Sheep	0.2	0.2	0.2	0.5	5	
Eggs	0.05 ^w						
Piperonyl butoxide	Cattle	0.1	0.1	0.1			40 CFR 180.127
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	3.0	3.0	3.0			
	Sheep	0.1	0.1	0.1			
Eggs	1 ^w						
Pirimiphos-methyl	Cattle	0.2	0.2	0.2	2.0	2.0	40 CFR 180.409
	Goat	0.2	0.2	0.2	2.0	2.0	
	Hogs	0.2	0.2	0.2	2.0	2.0	
	Horse	0.2	0.2	0.2	2.0	2.0	
	Poultry	0.2	2.0	2.0			
	Sheep	0.2	0.2	0.2	2.0	2.0	
Eggs	0.5 ^w						

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Polyoxyethylene	Cattle		Exempt				40 CFR 180.1078
	Goat		Exempt				
	Hogs		Exempt				
	Horse		Exempt				
	Poultry		Exempt				
	Sheep		Exempt				
	Eggs		Exempt ^w				
Primisulfuron	Cattle	0.1	0.1	0.1			40 CFR 180.452
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.1 ^w					
Profenofos	Cattle	0.05	0.05	0.05			40 CFR 180.404
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05 ^w					
Prohexadione calcium	Cattle			0.05	0.1		40 CFR 180.547
	Goat			0.05	0.1		
	Hogs						
	Horse			0.05	0.1		
	Poultry						
	Sheep			0.05	0.1		
	Eggs						
Propamocarb hydrochloride	Cattle	0.1	0.1	0.1			40 CFR 180.499
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry						
	Sheep	0.1	0.1	0.1			
	Eggs						
Propargite	Cattle	0.1	0.1	0.1			40 CFR 180.259
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.1 ^w					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Propham	Cattle	0.5	0.5	0.5			40 CFR 180.319
	Goat	0.5	0.5	0.5			
	Hogs	0.5	0.5	0.5			
	Horse	0.5	0.5	0.5			
	Poultry	0.5	0.5	0.5			
	Sheep	0.5	0.5	0.5			
	Eggs	0.5 ^w					
Propiconazole	Cattle	0.1	0.1	0.1 ³	2.0	2.0	40 CFR 180.434
	Goat	0.1	0.1	0.1 ³	2.0	2.0	
	Hogs	0.1	0.1	0.1 ³	2.0	2.0	
	Horse	0.1	0.1	0.1 ³	2.0	2.0	
	Poultry	0.1	0.1	0.1 ³	0.2	0.2	
	Sheep	0.1	0.1	0.1 ³	2.0	2.0	
	Eggs	0.1 ^w					
Propionic acid	Cattle		Exempt	Exempt			40 CFR 180.1023
	Goat		Exempt	Exempt			
	Hogs		Exempt	Exempt			
	Horse		Exempt	Exempt			
	Poultry		Exempt	Exempt			
	Sheep		Exempt	Exempt			
	Eggs		Exempt ^w	Exempt			
Propyzamide	Cattle	0.02	0.02	0.02 ³	0.4	0.4	40 CFR 180.317
	Goat	0.02	0.02	0.02 ³	0.4	0.4	
	Hogs	0.02	0.02	0.02 ³	0.4	0.4	
	Horse	0.02	0.02	0.02 ³	0.4	0.4	
	Poultry	0.02	0.02	0.02 ³	0.2	0.2	
	Sheep	0.02	0.02	0.02 ³	0.4	0.4	
	Eggs	0.02 ^w					
Pyrethrins	Cattle	0.1	0.1	0.1			40 CFR 180.128
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.2	0.2	0.2			
	Sheep	0.1	0.1	0.1			
	Eggs	0.1 ^w					
Pyridaben	Cattle	0.05	0.05	0.05			40 CFR 180.494
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Quinclorac	Cattle	0.7	0.05	1.5			40 CFR 180.463
	Goat	0.7	0.05	1.5			
	Hogs	0.7	0.05	1.5			
	Horse	0.7	0.05	1.5			
	Poultry	0.2	0.05	0.1			
	Sheep	0.7	0.05	1.5			
	Eggs	0.05 ^w					
Quizalofop-ethyl	Cattle	0.05	0.02	0.05			40 CFR 180.441
	Goat	0.05	0.02	0.05			
	Hogs	0.05	0.02	0.05			
	Horse	0.05	0.02	0.05			
	Poultry	0.05	0.02	0.05			
	Sheep	0.05	0.02	0.05			
	Eggs	0.02 ^w					
Sethoxydim	Cattle	0.2	0.2	0.2			40 CFR 180.412
	Goat	0.2	0.2	0.2			
	Hogs	0.2	0.2	0.2			
	Horse	0.2	0.2	0.2			
	Poultry	0.2	0.2	2.0			
	Sheep	0.2	0.2	0.2			
	Eggs	2.0 ^w					
Simazine	Cattle	0.02	0.02	0.02			40 CFR 180.213
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse	0.02	0.02	0.02			
	Poultry	0.02	0.02	0.02			
	Sheep	0.02	0.02	0.02			
	Eggs	0.02 ^w					
Sodium acifluorfen	Cattle				0.02	0.02	40 CFR 180.383
	Goat				0.02	0.02	
	Hogs				0.02	0.02	
	Horse				0.02	0.02	
	Poultry	0.02	0.02	0.02			
	Sheep				0.02	0.02	
	Eggs	0.02 ^w					
Spinosad	Cattle	0.6	0.04	0.2			40 CFR 180.495
	Goat	0.6	0.04	0.2			
	Hogs	0.6	0.04	0.2			
	Horse	0.6	0.04	0.2			
	Poultry						
	Sheep	0.6	0.04	0.04			
	Eggs						

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Sulfosate	Cattle	0.5	1.0	1.5		6.0	40 CFR 180.489
	Goat	0.5	1.0	1.5		6.0	
	Hogs	0.5	1.0	1.5		6.0	
	Horse	0.5	1.0	1.5		6.0	
	Poultry	0.05	0.05	0.1			
	Sheep	0.5	1.0	1.5		6.0	
	Eggs	0.05 ^w					
Tebuconazole	Cattle			0.2			40 CFR 180.474
	Goat			0.2			
	Hogs			0.2			
	Horse			0.2			
	Poultry			0.2			
	Sheep			0.2			
	Eggs			0.2			
Tebufenozide	Cattle	0.1	0.08	0.08			40 CFR 180.482
	Goat	0.1	0.08	0.08			
	Hogs	0.1	0.08	0.08	1.0	0.02	
	Horse	0.1	0.08	0.08			
	Poultry	0.1	0.01	0.05			
	Sheep	0.1	0.08	0.08	1.0	0.02	
	Eggs	0.01 ^w					
Tebuthiuron	Cattle	2	2	2			40 CFR 180.390
	Goat	2	2	2			
	Hogs						
	Horse	2	2	2			
	Poultry						
	Sheep	2	2	2			
	Eggs						
Terbacil	Cattle	0.1	0.1	0.1			40 CFR 180.209
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry						
	Sheep	0.1	0.1	0.1			
	Eggs						
Tetrachlovinphos	Cattle	1.5					40 CFR 180.252
	Goat	0.5					
	Hogs	1.5					
	Horse	0.5					
	Poultry	0.75					
	Sheep	0.5					
	Eggs	0.1 ^w					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference		
Tetraconazole	Cattle	0.6	0.03	0.03	6.0	0.2	40 CFR 180.557		
	Goat								
	Hogs								
	Horse								
	Poultry								
	Sheep								
	Eggs								
Tetradifon	Cattle		0				40 CFR 180.174		
	Goat		0						
	Hogs		0						
	Horse		0						
	Poultry		0						
	Sheep		0						
	Eggs		0						
Thiabendazole	Cattle	0.1	0.1	0.1			40 CFR 180.242		
	Goat		0.1	0.1					
	Hogs		0.1	0.1					
	Horse		0.1	0.1					
	Poultry		0.1	0.1					
	Sheep		0.1	0.1					
	Eggs		0.1 ^w	0.1					
Thiobencarb	Cattle	0.2	0.2	0.2			40 CFR 180.401		
	Goat		0.2	0.2					
	Hogs		0.2	0.2					
	Horse		0.2	0.2					
	Poultry		0.2	0.2					
	Sheep		0.2	0.2					
	Eggs		0.2 ^w	0.2					
Thiophanate-methyl	Cattle	0.1	0.1	0.1 ³	2.5	0.2	40 CFR 180.371		
	Goat		0.1	0.1 ³				2.5	
	Hogs		0.1	0.1				0.1 ³	1.0
	Horse		0.1	0.1				0.1 ³	1.0
	Poultry		0.1	0.1				0.1 ³	0.2
	Sheep		0.1	0.1				0.1 ³	2.5
	Eggs		0.1 ^w	0.1				0.1 ³	0.2
Triadimefon	Cattle	1.0	1.0	1.0			40 CFR 180.410		
	Goat		1.0	1.0					
	Hogs		0.04	0.04					
	Horse		1.0	1.0					
	Poultry		0.04	0.04					
	Sheep		1.0	1.0					
	Eggs		0.04 ^w	1.0					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Triadimenol	Cattle	0.1	0.1	0.1			40 CFR 180.450
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.01	0.01	0.01			
	Sheep	0.1	0.1	0.1			
	Eggs	0.01 ^w					
Triasulfuron	Cattle	0.1	0.1	0.1 ⁴		0.5	40 CFR 180.459
	Goat	0.1	0.1	0.1 ⁴		0.5	
	Hogs	0.1	0.1	0.1 ⁴		0.5	
	Horse	0.1	0.1	0.1 ⁴		0.5	
	Poultry						
	Sheep	0.1	0.1	0.1 ⁴		0.5	
	Eggs						
S,S,S-Tributyl phosphorotrithioate	Cattle	0.02	0.02	0.02			40 CFR 180.272
	Goat	0.02	0.02	0.02			
	Hogs						
	Horse						
	Poultry						
	Sheep	0.02	0.02	0.02			
	Eggs						
Trichlorfon	Cattle	0.1	0.1	0.1			40 CFR 180.198
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep						
	Eggs						
Trifloxystrobin	Cattle	0.05	0.05	0.05			40 CFR 180.555
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						
Triclopyr	Cattle	0.05	0.05	0.05	0.5	0.5	40 CFR 180.417
	Goat	0.05	0.05	0.05	0.5	0.5	
	Hogs	0.05	0.05	0.05	0.5	0.5	
	Horse	0.05	0.05	0.05	0.5	0.5	
	Poultry	0.1	0.1	0.1			
	Sheep	0.05	0.05	0.05	0.5	0.5	
	Eggs	0.05 ^w					

Table AV - continued
U.S. Residue Limits For Pesticides In Meat, Poultry, and Egg Products
2001 FSIS National Residue Program

Compound	Production class	Fat (ppm)	Meat (ppm)	Meat By-product (ppm)	Liver (ppm)	Kidney (ppm)	Reference
Triflumazole	Cattle	0.5	0.05	0.5			40 CFR 180.476
	Goat	0.5	0.05	0.5			
	Hogs	0.5	0.05	0.5			
	Horse	0.5	0.05	0.5			
	Poultry	0.05	0.05	0.1			
	Sheep	0.5	0.05	0.5			
	Eggs	0.05 ^W					
Triphenyltin hydroxide	Cattle				0.05	0.05	40 CFR 180.236
	Goat				0.05	0.05	
	Hogs				0.05	0.05	
	Horse				0.05	0.05	
	Poultry						
	Sheep				0.05	0.05	
	Eggs						
Vinclozolin	Cattle	0.05	0.05	0.05			40 CFR 180.380
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.1	0.1	0.1			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05 ^W					
Zeta-cypermethrin	Cattle	0.05	0.05	0.05			40 CFR 180.418
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						

- 1. Action level
 - 2. All tissues of poultry excluding kidneys
 - 3. Excluding liver and kidneys
 - 4. Excluding kidneys
- W: Whole eggs