

**EPA Tolerance and FDA Action Levels for Compounds Reviewed
in Diversified Laboratories Standard Pesticide and PCB Residue Screen**

Pesticide/PCB	EPA Tolerance Level (ppm)			FDA Action Level (ppm)	References
	Poultry fat	Cattle fat	Hog fat		
Total BHC (except Lindane)	Zero Tolerance - Note 1			0.3	50 FR 25697 CPG 683.100
Lindane	---	7	4	See Note 2	40 CFR 180.133
Total DDT isomers and metabolites	Zero Tolerance - Note 1			5	51 FR 46658 CPG 575.100
Total Aldrin + Dieldrin	Zero Tolerance - Note 1			0.3	51 FR 46662 CPG 575.100
Endrin + metabolites	Zero Tolerance - Note 1			0.3	40 CFR 180.131 MPI Dir 917.1
HCB	Zero Tolerance - Note 1			0.3	MPI Dir 917.1
Heptachlor + metabolite	Zero Tolerance - Note 1			0.3	54 FR 33690 CPG 575.100 MPI Dir
Toxaphene	Zero Tolerance - Note 1			See Note 2	
Strobane	Zero Tolerance - Note 1			See Note 2	
Total Chlordane isomers and metabolites	Zero Tolerance - Note 1			0.3	51 FR 46665
Methoxychlor isomers	Zero Tolerance - Note 1			See Note 2	40 CFR 180.120 MPI Dir 917.1
Mirex	Zero Tolerance - Note 1			0.1	51 FR 45114 CPG 575.100
Perthane	Zero Tolerance - Note 1			See Note 2	
PCNB	Zero Tolerance - Note 1			See Note 2	40 CFR 180.291
Chlorbendazole	Zero Tolerance - Note 1			See Note 2	
Captan	---	0.05	0.05	See Note 2	40 CFR 180.254
Permethrin	0.15	3	3	See Note 2	40 CFR 180.378
Chlorothalonil and metabolites	---	0.1	0.1	See Note 2	40 CFR 180.279 40 CFR 180.275
Chlorpyrifos	0.1	0.3	0.2	See Note 2	40 CFR 180.342
Methyl Chlorpyrifos and metabolite	0.5	0.5	0.5	See Note 2	40 CFR 180.419
Carboxenothion	Zero Tolerance - Note 1			See Note 2	
Ethion	---	2.5	0.2	See Note 2	40 CFR 180.173
Parathion	Zero Tolerance - Note 1			See Note 2	40 CFR 180.122
Ronnel	Zero Tolerance - Note 1			See Note 2	
Endosulfan isomers and metabolite	---	0.2	0.2	See Note 2	40 CFR 180.182
Fonophos	Zero Tolerance - Note 1			See Note 2	
PCB's	Zero Tolerance - Note 1			3	CPG 565.200

Note 1 - Any material that contains a Zero Tolerance level compound is considered contaminated.

Note 2 - No action level yet established by FDA. Historically FDA responds to a contamination at EPA tolerance levels. Action levels are usually established for "unavoidable" contaminants i.e. those contaminants that are generally thought to be present in material