

Lipid Wt. Basis

Biostat Study # J7300

Toxicity, Reproduction and Residue Study on Aroclor in White Leghorn Chickens

1) Final Sacrifice		30 Day Chick Sacrifice				Recovery Period				2) Recovery Sacrifice			
ppm	100ppm	100ppm	100ppm	Composite	Composite	1st wk.	2nd wk.	3rd wk.	4th wk.	1st wk.	2nd wk.	3rd wk.	4th wk.
♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀
Muscle	13		901	9	12						8		30
Liver		52		14	12						10		28
Fat	30	22	2460/1310								4		9
Egg		37	472			33	5	5		383	361	249	368
Muscle		517	246	2									61
Liver	18		1475	4							7		1534
Fat		892	199										78
Egg	10		1410			14	6	5					
Muscle	40		< 6020	5	125						13		827
Liver		86		6	6								56
Fat	183	16	7580/1308								11		1084
Egg	12	146				135	71						
Muscle	10	*		16	*	*					4	*	
Liver	5			12							5		
Fat	0.4										3		
Egg													

* Carrier control
1) Between 22nd and 26th week.
2) Between 26th and 30th week.

DSW 321236

BioTest Study # J8746
Toxicity, Reproduction and Residue Study on Arbor in White Leghorn Chickens

	4) Final Sacrifice				30 Day Chick Sacrifice				1st 2nd 3rd 4th				1st 2nd 3rd 4th				1st 2nd 3rd 4th				2) Recovery Sacrifice			
	2pm		4pm		2pm		4pm		1st wk		2nd wk		3rd wk		4th wk		1st wk		2nd wk		3rd wk		4th wk	
	♂	♀	♂	♀	Composite ♂ & ♀	Composite ♂ & ♀	Composite ♂ & ♀	Composite ♂ & ♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀
Ancho 1242	Muscle																							
	Liver																							
	Fat																							
	Egg																							
Control	Muscle																							
	Liver																							
	Fat																							
	Egg																							

* Common control
 1) Between 22nd and 26th week.
 2) Between 26th and 30th week.

DSW 321240