

**Experiment Number:** 99017-03  
**Test Type:** 90-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Rat/F 344/N

**E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE**

**Test Compound:** Diethylamine  
**CAS Number:** 109-89-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 06:49:10  
**First Dose M/F:** NA / NA  
**Lab:** BNW

**C Number:** C99017  
**Lock Date:** 07/22/2003  
**Cage Range:** All  
**Date Range:** All  
**Reasons For Removal:** All  
**Removal Date Range:** All  
**Treatment Groups:** All  
**Study Gender:** Both  
**PWG Approval Date:** NONE

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**MALE**

DAY	CONTROL		8 PPM			16 PPM			32 PPM		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	111.3	10	107.4	96.5	10	108.6	97.6	10	110.0	98.9	10
9	140.6	10	138.5	98.5	10	141.2	100.4	10	142.0	101.0	10
17	179.6	10	181.3	101.0	10	183.0	101.9	10	182.8	101.8	10
24	208.6	10	209.3	100.3	10	209.8	100.6	10	210.5	100.9	10
31	233.3	10	231.4	99.1	10	235.7	101.0	10	232.9	99.8	10
38	252.7	10	250.6	99.1	10	255.4	101.0	10	255.0	100.9	10
45	270.2	10	266.2	98.5	10	272.7	100.9	10	272.2	100.8	10
52	284.3	10	282.0	99.2	10	287.8	101.2	10	287.9	101.2	10
59	299.0	10	295.1	98.7	10	303.8	101.6	10	301.3	100.8	10
66	312.5	10	307.8	98.5	10	318.0	101.7	10	314.6	100.7	10
73	322.8	10	319.0	98.8	10	328.9	101.9	10	325.3	100.8	10
80	332.7	10	329.3	99.0	10	340.6	102.4	10	334.7	100.6	10
87	339.8	10	335.2	98.6	10	347.8	102.3	10	344.1	101.3	10
TERM SAC	347.0	10	343.8	99.1	10	357.4	103.0	10	350.2	100.9	10

(I) INTERIM SACRIFICE OCCURRED BETWEEN THIS DAY AND THE PREVIOUS SCHEDULED WEIGHT DAY

(\*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

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**MALE**

DAY	62 PPM			125 PPM		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	109.0	98.0	10	110.8	99.5	10
9	140.7	100.1	10	132.6	94.3	10
17	181.9	101.3	10	169.5	94.4	10
24	211.8	101.5	10	197.9	94.9	10
31	238.1	102.1	10	218.4	93.6	10
38	256.6	101.5	10	237.5	94.0	10
45	274.2	101.5	10	254.7	94.3	10
52	289.2	101.7	10	269.7	94.9	10
59	305.6	102.2	10	287.3	96.1	10
66	318.2	101.8	10	299.4	95.8	10
73	329.6	102.1	10	310.8	96.3	10
80	338.8	101.8	10	323.2	97.1	10
87	345.5	101.7	10	332.0	97.7	10
TERM SAC	354.5	102.1	10	337.9	97.4	10

\*\*\*END OF MALE DATA\*\*\*

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Lab: BNW

**FEMALE**

DAY	CONTROL		8 PPM			16 PPM			32 PPM		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	92.8	10	91.6	98.7	10	92.7	99.8	10	89.9	96.8	10
8	110.2	10	108.4	98.3	10	108.2	98.1	10	106.5	96.6	10
16	131.4	10	128.5	97.8	10	130.0	98.9	10	126.7	96.4	10
23	144.5	10	139.9	96.8	10	141.5	97.9	10	139.6	96.6	10
30	157.7	10	151.3	95.9	10	151.6	96.1	10	150.5	95.4	10
37	165.7	10	160.5	96.8	10	160.2	96.6	10	159.2	96.0	10
44	175.0	10	169.3	96.7	10	166.9	95.4	10	168.4	96.2	10
51	180.7	10	176.7	97.8	10	172.1	95.2	10	174.5	96.6	10
58	186.4	10	181.9	97.6	10	176.9	94.9	10	181.1	97.1	10
65	190.2	10	186.7	98.2	10	182.4	95.9	10	184.6	97.1	10
72	195.9	10	191.0	97.5	10	185.6	94.7	10	192.5	98.3	10
79	200.0	10	194.8	97.4	10	191.5	95.7	10	195.0	97.5	10
86	200.9	10	198.4	98.7	10	194.8	97.0	10	196.6	97.8	10
TERM SAC	203.6	10	199.3	97.9	10	196.8	96.7	10	200.4	98.4	10

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DAY	62 PPM			125 PPM		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	89.0	95.8	10	93.0	100.1	10
8	105.3	95.5	10	105.0	95.2	10
16	127.2	96.8	10	126.0	95.9	10
23	140.7	97.4	10	141.3	97.8	10
30	151.1	95.8	10	152.4	96.6	10
37	161.1	97.2	10	163.1	98.4	10
44	168.3	96.2	10	170.5	97.4	10
51	175.1	96.9	10	178.3	98.7	10
58	181.7	97.4	10	186.7	100.1	10
65	189.0	99.3	10	189.5	99.6	10
72	192.1	98.1	10	195.5	99.8	10
79	195.8	97.9	10	197.2	98.6	10
86	197.7	98.4	10	200.0	99.5	10
TERM SAC	201.7	99.0	10	200.8	98.6	10

\*\* END OF REPORT \*\*

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