

**TDMS No.** 93025 - 06

**Test Type:** CHRONIC

**Route:** RESPIRATORY EXPOSURE WHOLE BODY

**Species/Strain:** MICE/B6C3F1

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

Tetralin

**CAS Number:** 119-64-2

**Date Report Requested:** 05/22/2008

**Time Report Requested:** 06:33:35

**First Dose M/F:** 06/23/03 / 06/23/03

**Lab:** BNW

**C Number:** C93025

**Lock Date:** 03/22/2006

**Cage Range:** ALL

**Date Range:** ALL

**Reasons For Removal:** ALL

**Removal Date Range:** ALL

**Treatment Groups:** Include ALL

**Study Gender:** Both

**TDMSE Version:** 2.0.0

MALE

DAY	CONTROL		30 PPM			60 PPM			120 PPM		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	23.6	50	23.6	100.0	50	23.5	99.3	50	23.4	98.9	50
11	25.6	50	25.3	98.8	50	25.3	99.0	50	25.1	98.1	50
18	26.9	50	26.7	99.3	50	26.4	98.2	50	26.1	97.3	50
25	27.8	50	27.5	99.1	50	27.3	98.4	50	26.8	96.6	50
32	29.0	50	28.5	98.5	50	28.4	98.1	50	27.9	96.2	50
39	29.8	50	29.6	99.2	50	29.4	98.6	50	28.7	96.3	50
46	30.8	50	30.4	98.8	50	30.1	97.7	50	29.6	96.2	50
53	31.8	50	31.0	97.4	50	30.8	96.9	50	30.3	95.2	50
60	32.7	50	31.9	97.4	50	31.6	96.6	50	31.0	94.8	50
67	33.4	50	32.5	97.0	50	32.5	97.2	50	31.8	95.2	50
74	34.7	50	33.8	97.4	50	33.4	96.3	50	32.7	94.1	50
81	35.7	50	34.9	97.9	50	34.3	96.3	50	33.6	94.2	50
88	36.9	50	35.8	96.9	50	35.3	95.6	50	34.4	93.1	50
116	39.7	50	38.4	96.6	50	37.5	94.4	50	36.5	91.9	50
144	42.2	50	40.9	97.0	50	39.6	94.0	50	38.7	91.7	50
172	44.4	50	43.2	97.3	50	41.7	94.0	50	40.7	91.8	50
200	46.3	50	44.9	97.0	50	43.4	93.6	50	42.2	91.0	50
228	47.4	50	46.3	97.6	50	44.6	94.0	50	43.6	92.0	50
256	49.2	50	48.5	98.6	50	46.7	94.9	50	45.8	93.1	50
284	50.0	50	49.7	99.3	50	48.0	96.0	50	47.3	94.6	50
312	50.3	50	50.4	100.1	50	48.8	96.9	50	48.4	96.1	50
340	50.5	50	51.1	101.2	50	49.6	98.3	50	49.3	97.6	50
367	50.8	50	51.5	101.3	50	50.3	98.9	50	49.9	98.1	50
396	51.6	50	52.9	102.3	50	52.6	101.8	50	52.1	100.8	50
424	51.6	49	53.0	102.7	50	52.6	101.9	50	52.3	101.2	50
452	52.4	48	53.7	102.5	50	53.3	101.7	50	53.2	101.6	49
480	52.7	48	54.3	102.9	49	54.3	102.9	50	54.1	102.7	48
508	52.8	48	54.5	103.2	49	54.2	102.6	49	54.3	102.9	46
536	52.7	47	54.6	103.5	49	54.3	103.1	47	54.6	103.6	46
564	52.7	47	54.9	104.1	49	54.8	104.1	47	55.4	105.2	45
592	51.8	46	54.4	105.1	46	54.8	105.8	47	55.8	107.7	42
620	52.9	42	54.2	102.5	44	54.9	103.8	44	55.7	105.3	42
648	52.5	41	55.0	104.8	41	54.8	104.3	43	55.1	104.9	42
662	51.9	41	54.4	104.8	41	54.7	105.4	42	55.0	105.9	41
676	52.0	40	55.0	105.9	39	54.5	104.9	42	54.4	104.8	41

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Lab: BNW

**MALE**

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DAY	CONTROL		30 PPM			60 PPM			120 PPM		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
690	51.3	39	54.7	106.6	38	53.1	103.6	42	52.9	103.2	40
704	51.4	39	54.6	106.3	38	53.5	104.2	40	53.1	103.4	39
718	50.7	38	54.5	107.5	35	53.4	105.1	38	53.6	105.5	36
<b>TERM SAC</b>	<b>51.3</b>	<b>36</b>	<b>53.8</b>	<b>104.8</b>	<b>35</b>	<b>52.9</b>	<b>103.2</b>	<b>38</b>	<b>52.6</b>	<b>102.6</b>	<b>36</b>

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

FEMALE

DAY	CONTROL		30 PPM			60 PPM			120 PPM		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	19.8	50	19.5	98.8	50	19.5	98.4	50	19.4	98.0	50
11	21.6	50	21.5	99.6	50	21.2	98.1	50	21.6	99.8	50
18	22.4	50	22.6	100.6	50	22.5	100.5	50	22.5	100.2	50
25	23.7	50	23.5	99.0	50	23.0	97.0	50	23.4	98.4	50
32	24.6	50	24.7	100.5	50	24.3	98.8	50	24.5	99.9	50
39	25.1	50	25.6	102.0	50	25.4	101.0	50	25.3	100.9	50
46	25.9	50	26.4	101.9	50	26.0	100.2	50	25.9	99.8	50
53	26.9	50	27.0	100.2	50	26.5	98.6	50	26.6	99.0	50
60	27.3	50	27.5	100.8	50	27.4	100.5	50	27.4	100.5	50
67	28.1	50	28.3	100.7	50	28.0	99.7	50	28.1	99.9	50
74	28.9	50	28.9	100.0	50	28.6	99.1	50	28.4	98.4	50
81	29.6	50	29.7	100.4	50	29.5	99.8	50	29.5	99.8	50
88	30.3	50	30.3	100.2	50	30.2	99.9	50	30.1	99.5	50
116	33.1	50	32.9	99.5	50	32.2	97.3	50	32.1	97.1	50
144	36.3	49	35.9	98.8	50	34.6	95.3	50	34.5	94.9	50
172	38.5	49	37.7	98.1	50	36.0	93.6	50	36.6	95.3	50
200	41.0	49	39.5	96.4	50	37.7	92.0	50	38.3	93.5	50
228	42.9	49	41.4	96.4	50	39.2	91.2	50	39.9	93.0	50
256	45.4	49	43.6	96.2	50	41.3	91.1	50	42.4	93.5	50
284	47.2	49	45.9	97.2	50	43.2	91.5	50	44.6	94.4	50
312	49.6	49	47.2	95.3	49	44.5	89.7	50	45.7	92.1	50
340	49.5	49	48.3	97.5	49	45.2	91.3	50	47.0	95.0	50
367	51.7	48	49.6	96.0	49	46.5	89.9	50	47.7	92.3	50
396	54.9	47	53.0	96.4	49	49.8	90.6	50	51.0	92.9	50
424	55.6	47	53.7	96.5	48	50.2	90.3	50	51.8	93.2	50
452	58.2	46	56.0	96.2	48	52.2	89.7	50	53.6	92.0	50
480	59.7	46	57.6	96.4	48	53.6	89.7	50	54.9	92.0	50
508	60.4	46	58.8	97.4	48	54.7	90.6	50	56.0	92.8	50
536	61.2	42	60.6	99.0	47	55.8	91.3	50	56.3	92.1	49
564	62.1	41	61.3	98.7	46	56.2	90.4	50	57.4	92.4	49
592	61.8	39	61.2	99.0	45	55.9	90.4	50	56.9	92.0	49
620	60.9	38	61.0	100.0	45	56.7	93.1	50	57.2	93.8	49
648	59.9	38	60.5	101.1	43	56.3	94.0	50	57.0	95.3	48
662	58.3	37 *	59.9	102.9	43	56.6	97.1	48	56.6	97.1	48
676	58.4	34	59.6	102.1	42	55.8	95.6	48	56.0	95.9	48

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

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**FEMALE**

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DAY	CONTROL		30 PPM			60 PPM			120 PPM		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
690	56.8	33	58.5	103.1	41	54.7	96.3	47	54.8	96.5	47
704	55.8	33	58.4	104.5	40	54.9	98.2	44	54.3	97.2	47
718	55.0	31	57.3	104.2	39	54.4	99.0	42	53.8	97.8	45
<b>TERM SAC</b>	<b>53.8</b>	<b>31</b>	<b>57.2</b>	<b>106.2</b>	<b>38</b>	<b>54.0</b>	<b>100.4</b>	<b>42</b>	<b>53.1</b>	<b>98.6</b>	<b>43</b>

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\*\*\* END OF REPORT \*\*\*