

APPENDIX I

FEED AND COMPOUND CONSUMPTION OF FUMONISIN B₁

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TABLE II
Feed and Compound Consumption by Male Rats at the 6-, 10-, 14-, and 26-Week Evaluations
in the Feed Study of Fumonisin B₁

Week	0 ppm		5 ppm			15 ppm		
	Feed (g) ^a	Body Weight (g)	Feed (g)	Body Weight (g)	Dose (mg/kg) ^b	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	20.47	121.51	20.00	121.27	0.82	21.22	116.52	2.73
3	18.15	151.49	16.93	150.43	0.56	20.55	148.49	2.08
4	17.06	184.56	19.27	183.79	0.52	16.26	187.80	1.30
5	18.69	209.51	19.71	214.56	0.46	16.85	213.46	1.18
6	17.64	234.51	16.64	229.14	0.36	16.74	229.18	1.10
7	17.57	254.49	18.43	247.59	0.37	18.10	240.05	1.13
8	16.21	264.83	17.56	264.19	0.33	17.83	261.18	1.02
9	17.87	280.41	18.02	279.47	0.32	16.96	273.53	0.93
10	19.19	307.30	17.75	291.43	0.30	19.36	296.81	0.98
11	19.39	319.09	19.27	305.18	0.32	19.12	313.33	0.92
12	20.13	330.71	18.14	321.33	0.28	17.54	312.26	0.84
13	20.19	346.31	18.27	331.95	0.28	22.16	323.66	1.03
14	19.98	355.28	21.88	339.27	0.32	16.98	320.97	0.79
16	20.14	356.01	18.45	341.39	0.27	18.13	329.00	0.83
20	21.92	406.86	19.23	387.43	0.25	18.67	341.98	0.82
24	21.99	435.87	19.99	412.54	0.24	18.95	365.66	0.78
26	22.33	447.60	20.79	430.43	0.24	17.05	364.43	0.70

TABLE II
Feed and Compound Consumption by Male Rats at the 6-, 10-, 14-, and 26-Week Evaluations
in the Feed Study of Fumonisin B₁

Week	50 ppm			150 ppm		
	Feed (g)	Body Weight (g)	Dose (mg/kg)	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	22.48	120.73	9.31	21.77	119.34	27.36
3	16.86	153.41	5.50	18.34	147.54	18.64
4	18.41	179.53	5.13	17.49	178.98	14.66
5	17.15	208.47	4.11	19.28	204.36	14.15
6	16.76	226.16	3.71	17.47	219.17	11.95
7	18.05	241.53	3.74	16.77	235.46	10.68
8	17.81	253.88	3.51	16.31	252.12	9.70
9	17.37	270.54	3.21	16.87	271.29	9.33
10	15.97	271.20	2.95	16.59	282.10	8.82
11	16.54	285.98	2.89	18.14	295.20	9.22
12	17.45	300.04	2.91	18.91	309.85	9.15
13	18.46	311.94	2.96	18.40	318.58	8.66
14	18.73	321.40	2.91	18.62	324.10	8.62
16	18.76	322.12	2.91	18.47	328.54	8.43
20	19.99	362.34	2.76	20.50	376.18	8.17
24	21.71	388.90	2.79	21.48	403.34	7.99
26	20.28	407.45	2.49	19.93	418.23	7.15

^a Grams of feed consumed per animal per day

^b Milligrams of fumonisin B₁ consumed per kilogram body weight per day

TABLE I2
Feed and Compound Consumption by Female Rats at the 6-, 10-, 14-, and 26-Week Evaluations
in the Feed Study of Fumonisin B₁

Week	0 ppm		5 ppm			15 ppm		
	Feed (g) ^a	Body Weight (g)	Feed (g)	Body Weight (g)	Dose (mg/kg) ^b	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	16.00	109.33	15.42	108.68	0.71	15.38	106.77	2.16
3	13.25	124.13	13.07	122.79	0.53	13.03	122.48	1.60
4	12.87	136.36	13.36	135.91	0.49	12.71	134.91	1.41
5	12.35	146.29	12.79	147.21	0.43	12.54	144.80	1.30
6	12.60	153.97	12.76	154.06	0.41	12.06	152.40	1.19
7	12.89	161.37	12.73	160.75	0.40	12.33	160.26	1.15
8	13.24	168.41	13.43	168.63	0.40	13.02	169.87	1.15
9	13.04	173.48	12.54	173.07	0.36	12.33	173.98	1.06
10	13.33	178.44	13.92	177.66	0.39	12.63	181.90	1.04
11	14.06	181.73	13.50	180.71	0.37	13.76	185.48	1.11
12	13.43	186.15	13.17	186.25	0.35	13.10	189.60	1.04
13	12.93	191.26	13.66	190.33	0.36	13.17	195.21	1.01
14	13.80	193.05	12.81	197.65	0.32	12.63	191.75	0.99
16	13.30	194.75	13.76	194.38	0.35	12.89	197.67	0.98
20	15.69	209.34	13.93	211.80	0.33	14.58	207.14	1.06
24	14.18	219.95	13.85	220.78	0.31	13.38	215.62	0.93
26	13.56	223.00	14.78	225.33	0.33	13.30	220.50	0.90

TABLE I2
Feed and Compound Consumption by Female Rats at the 6-, 10-, 14-, and 26-Week Evaluations
in the Feed Study of Fumonisin B₁

Week	50 ppm			100 ppm		
	Feed (g)	Body Weight (g)	Dose (mg/kg)	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	14.86	106.93	6.95	14.91	108.68	13.72
3	12.48	122.83	5.08	12.86	121.54	10.58
4	12.32	135.04	4.56	12.72	133.85	9.50
5	12.59	144.72	4.35	12.79	144.91	8.83
6	12.10	150.40	4.02	12.12	150.09	8.07
7	12.25	157.93	3.88	12.15	157.28	7.72
8	13.17	164.87	3.99	12.42	164.43	7.55
9	12.51	169.05	3.70	12.37	168.60	7.34
10	13.32	176.29	3.78	13.78	173.58	7.94
11	13.25	175.51	3.77	13.62	175.44	7.76
12	13.75	179.14	3.84	12.79	180.49	7.09
13	13.20	182.85	3.61	12.82	183.14	7.00
14	12.95	184.38	3.51	11.50	184.40	6.24
16	13.22	185.37	3.57	12.69	185.87	6.83
20	16.20	197.32	4.11	14.93	194.81	7.66
24	15.33	207.84	3.69	15.12	203.63	7.43
26	15.39	211.15	3.64	15.15	206.85	7.32

^a Grams of feed consumed per animal per day

^b Milligrams of fumonisin B₁ consumed per kilogram body weight per day

TABLE I3
Feed and Compound Consumption by Male Mice at the 3-, 7-, 9-, and 24-Week Evaluations
in the Feed Study of Fumonisin B₁

Week	0 ppm		5 ppm			15 ppm		
	Feed (g) ^a	Body Weight (g)	Feed (g)	Body Weight (g)	Dose (mg/kg) ^b	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	3.66	21.32	3.66	21.68	0.84	3.88	21.76	2.68
3	3.12	22.66	3.36	23.22	0.72	3.22	22.96	2.11
4	3.87	24.10	3.51	24.20	0.72	3.37	23.57	2.15
5	3.93	24.93	3.68	25.50	0.72	3.77	25.02	2.26
6	3.80	25.14	3.71	25.81	0.72	3.55	25.17	2.12
7	4.07	26.11	3.42	25.48	0.67	3.55	25.56	2.08
8	4.38	25.21	3.54	25.24	0.70	3.85	25.61	2.25
9	1.81	27.48	4.54	27.43	0.83	3.98	25.33	2.36
10	4.23	27.78	5.04	28.95	0.87	3.26	24.18	2.02
11	3.62	28.43	3.66	30.13	0.61	4.30	28.75	2.24
12	4.05	30.73	3.32	29.43	0.56	3.05	28.00	1.63
16	4.17	30.74	3.70	30.29	0.61	3.71	28.96	1.92
20	3.83	30.60	3.95	32.28	0.61	3.78	30.65	1.85
24	3.64	30.83	3.76	32.32	0.58	3.51	31.41	1.68

TABLE I3
Feed and Compound Consumption by Male Mice at the 3-, 7-, 9-, and 24-Week Evaluations
in the Feed Study of Fumonisin B₁

Week	80 ppm			150 ppm		
	Feed (g)	Body Weight (g)	Dose (mg/kg)	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	3.99	21.71	14.72	3.84	21.37	26.99
3	3.67	23.46	12.51	3.40	23.34	21.87
4	3.71	24.03	12.36	3.57	23.93	22.37
5	3.55	24.88	11.43	3.64	24.37	22.41
6	3.76	25.30	11.89	3.69	25.00	22.12
7	3.94	25.98	12.15	3.49	25.30	20.68
8	4.58	25.88	14.17	3.51	24.96	21.09
9	4.11	26.25	12.53	3.79	26.00	21.89
10	3.59	25.48	11.27	3.29	25.08	19.66
11	3.98	27.18	11.71	3.77	27.55	20.51
12	3.14	27.13	9.26	3.57	27.75	19.29
16	3.80	28.41	10.71	4.56	28.97	23.61
20	4.25	30.30	11.23	4.53	31.14	21.82
24	4.03	30.54	10.56	3.89	30.68	19.03

^a Grams of feed consumed per animal per day

^b Milligrams of fumonisin B₁ consumed per kilogram body weight per day

TABLE I4
Feed and Compound Consumption by Female Mice at the 3-, 7-, 9-, and 24-Week Evaluations
in the Feed Study of Fumonisin B₁

Week	0 ppm		5 ppm			15 ppm		
	Feed (g) ^a	Body Weight (g)	Feed (g)	Body Weight (g)	Dose (mg/kg) ^b	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	3.11	17.06	3.04	16.94	0.90	3.04	17.14	2.66
3	3.75	17.85	3.08	17.81	0.86	2.81	17.43	2.42
4	4.92	19.43	2.95	18.83	0.78	3.19	19.00	2.52
5	4.16	19.61	2.70	18.76	0.72	3.02	19.19	2.36
6	3.12	19.77	3.01	19.53	0.77	3.09	19.57	2.37
7	3.33	20.07	3.02	19.51	0.77	3.89	19.68	2.96
8	4.12	20.24	2.90	19.46	0.75	2.90	19.56	2.22
9	4.13	19.81	3.51	20.73	0.85	4.72	20.85	3.40
10	3.71	21.00	3.62	21.53	0.84	4.00	20.43	2.94
11	3.32	20.60	3.02	20.90	0.72	3.30	20.13	2.46
12	3.25	20.18	3.43	21.03	0.82	3.50	20.80	2.53
16	3.55	21.03	3.60	22.15	0.81	3.56	21.33	2.50
20	3.73	22.13	3.61	22.76	0.79	4.21	22.66	2.79
24	3.56	23.48	3.37	23.38	0.72	3.45	23.73	2.18

TABLE I4
Feed and Compound Consumption by Female Mice at the 3-, 7-, 9-, and 24-Week Evaluations
in the Feed Study of Fumonisin B₁

Week	50 ppm			80 ppm		
	Feed (g)	Body Weight (g)	Dose (mg/kg)	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	3.12	16.93	9.21	2.79	16.58	13.48
3	3.23	18.11	8.90	3.27	18.31	14.30
4	3.12	19.04	8.20	2.73	18.54	11.78
5	3.02	19.10	7.90	3.24	19.46	13.30
6	3.13	19.50	8.03	2.94	19.76	11.92
7	2.82	18.83	7.49	2.98	20.03	11.89
8	3.26	19.15	8.52	3.35	19.54	13.73
9	3.13	20.64	7.57	3.23	20.26	12.75
10	3.28	21.08	7.77	3.47	22.10	12.54
11	3.33	21.60	7.70	2.49	20.78	9.58
12	3.18	21.68	7.33	3.38	21.50	12.57
16	3.81	22.34	8.52	3.48	22.00	12.65
20	4.01	23.09	8.69	3.94	22.76	13.85
24	3.55	24.50	7.25	3.54	24.41	11.59

^a Grams of feed consumed per animal per day

^b Milligrams of fumonisin B₁ consumed per kilogram body weight per day

TABLE I5
Feed and Compound Consumption by Male Rats in the 2-Year Feed Study of Fumonisin B₁

Week	0 ppm		5 ppm			15 ppm		
	Feed (g) ^a	Body Weight (g)	Feed (g)	Body Weight (g)	Dose (mg/kg) ^b	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	19.15	130.45	19.19	133.46	0.72	19.00	131.81	2.16
3	18.40	165.58	18.45	166.32	0.55	18.07	164.96	1.64
4	19.37	197.70	19.92	199.39	0.50	19.17	197.23	1.46
5	20.34	225.08	20.42	226.30	0.45	19.79	222.88	1.33
6	19.78	246.27	19.39	247.37	0.39	19.96	243.79	1.23
7	20.13	268.54	19.14	267.65	0.36	19.34	263.14	1.10
8	19.33	282.22	20.16	284.35	0.35	19.44	278.58	1.05
9	19.91	299.23	19.50	300.36	0.32	19.83	294.63	1.01
10	20.19	313.78	20.09	314.06	0.32	20.13	307.43	0.98
11	19.32	327.53	21.15	326.15	0.32	20.72	318.61	0.98
12	20.95	338.14	19.28	336.83	0.29	20.73	328.74	0.95
16	21.01	363.43	21.34	361.48	0.30	20.98	351.18	0.90
20	21.24	392.53	21.12	389.87	0.27	21.51	381.59	0.85
24	21.12	409.38	20.95	408.64	0.26	21.26	402.21	0.79
28	19.96	419.77	19.81	421.14	0.24	20.43	416.38	0.74
32	19.93	434.95	19.59	433.71	0.23	20.02	432.03	0.70
36	19.28	450.20	19.53	448.53	0.22	19.46	446.89	0.65
40	19.84	461.11	19.41	460.45	0.21	19.25	458.65	0.63
44	20.00	469.09	19.95	470.38	0.21	19.91	467.54	0.64
48	20.21	479.82	20.69	478.82	0.22	20.90	477.98	0.66
52	21.64	488.91	21.35	489.74	0.22	21.60	488.10	0.66
56	21.15	495.99	21.65	497.62	0.22	21.65	497.58	0.65
60	21.11	502.18	20.70	503.84	0.21	21.35	505.25	0.63
64	21.26	508.47	20.94	509.92	0.21	21.37	513.54	0.62
68	21.96	514.79	21.29	514.68	0.21	21.64	516.13	0.63
72	21.73	520.42	20.93	518.09	0.20	22.55	516.06	0.66
76	22.39	525.19	20.84	521.43	0.20	22.70	520.43	0.65
80	22.94	529.42	20.82	524.23	0.20	23.33	520.57	0.67
84	22.45	519.97	21.16	521.13	0.20	23.56	516.16	0.68
88	22.88	510.89	21.08	510.50	0.21	23.72	510.59	0.70
92	22.67	513.41	23.63	507.28	0.23	23.18	507.80	0.68
96	23.20	509.57	23.59	506.59	0.23	22.89	498.76	0.69
100	23.91	481.77	24.45	496.19	0.25	23.19	492.73	0.71
104	24.28	470.56	26.28	486.23	0.27	23.26	489.99	0.71
106	23.47	453.92	26.90	477.67	0.28	23.35	481.07	0.73
Mean for weeks								
2-13	19.72	254.05	19.70	254.75	0.42	19.65	250.16	1.26
14-52	20.42	436.92	20.37	436.28	0.24	20.53	432.26	0.72
53-106	22.53	504.04	22.45	506.81	0.22	22.70	506.19	0.67

TABLE I5
Feed and Compound Consumption by Male Rats in the 2-Year Feed Study of Fumonisin B₁

Week	50 ppm			150 ppm		
	Feed (g)	Body Weight (g)	Dose (mg/kg)	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	19.23	128.63	7.47	19.36	133.51	21.75
3	17.55	161.39	5.44	17.19	164.63	15.66
4	19.33	192.18	5.03	18.80	194.37	14.51
5	19.19	215.86	4.45	18.68	217.43	12.89
6	18.99	236.87	4.01	18.44	238.76	11.59
7	18.87	257.05	3.67	18.38	257.14	10.72
8	18.96	270.63	3.50	18.43	270.72	10.21
9	19.27	286.98	3.36	18.51	287.33	9.66
10	19.84	300.31	3.30	18.82	300.39	9.40
11	19.72	311.49	3.17	19.30	312.65	9.26
12	20.21	322.30	3.14	20.43	323.81	9.46
16	20.98	346.16	3.03	20.51	346.38	8.88
20	20.75	374.08	2.77	20.70	376.18	8.26
24	20.27	389.77	2.60	20.53	394.69	7.80
28	19.33	401.46	2.41	19.63	406.89	7.24
32	18.84	416.66	2.26	19.49	420.49	6.95
36	19.24	432.33	2.23	19.15	433.09	6.63
40	19.18	444.14	2.16	19.37	447.54	6.49
44	19.56	454.13	2.15	20.20	456.96	6.63
48	20.45	465.14	2.20	20.62	465.29	6.65
52	21.42	475.55	2.25	21.22	474.79	6.70
56	21.30	486.32	2.19	20.85	483.07	6.47
60	20.66	492.07	2.10	20.04	488.74	6.15
64	21.36	499.60	2.14	20.67	495.88	6.25
68	21.78	505.33	2.16	21.19	502.71	6.32
72	21.95	511.59	2.15	21.00	508.11	6.20
76	21.94	513.85	2.14	20.30	509.39	5.98
80	21.93	516.11	2.12	20.66	507.30	6.11
84	21.90	511.72	2.14	21.13	504.73	6.28
88	21.60	506.70	2.13	20.88	504.14	6.21
92	23.24	505.31	2.30	22.18	505.97	6.58
96	23.74	500.68	2.37	22.68	507.44	6.70
100	23.04	486.04	2.37	25.00	504.15	7.44
104	24.52	476.78	2.57	24.84	491.46	7.58
106	23.29	483.58	2.41	26.29	481.50	8.19
Mean for weeks						
2-13	19.20	243.97	4.23	18.76	245.52	12.28
14-52	20.00	419.94	2.41	20.14	422.23	7.22
53-106	22.30	499.69	2.24	21.98	499.61	6.60

^a Grams of feed consumed per animal per day

^b Milligrams of fumonisin B₁ consumed per kilogram body weight per day

TABLE I6
Feed and Compound Consumption by Female Rats in the 2-Year Feed Study of Fumonisin B₁

Week	0 ppm		5 ppm			15 ppm		
	Feed (g) ^a	Body Weight (g)	Feed (g)	Body Weight (g)	Dose (mg/kg) ^b	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	17.28	106.71	16.44	105.60	0.78	16.66	107.36	2.33
3	14.97	124.34	15.43	123.73	0.62	14.73	123.44	1.79
4	14.58	137.20	14.61	136.55	0.53	13.88	136.31	1.53
5	14.81	148.79	14.42	146.49	0.49	14.55	146.70	1.49
6	13.66	157.57	13.71	155.22	0.44	13.48	155.34	1.30
7	13.49	164.53	12.81	161.66	0.40	13.15	161.20	1.22
8	13.82	170.56	14.08	168.15	0.42	13.70	168.45	1.22
9	13.04	176.17	12.82	174.15	0.37	12.75	171.98	1.11
10	13.68	181.14	13.36	179.15	0.37	13.11	177.23	1.11
11	13.59	185.89	13.83	183.52	0.38	13.47	181.04	1.12
12	14.11	191.92	13.81	188.26	0.37	13.62	188.96	1.08
16	14.47	200.95	14.85	199.71	0.37	14.78	198.19	1.12
20	13.94	211.58	14.96	212.70	0.35	14.78	209.88	1.06
24	13.77	221.60	14.63	222.09	0.33	14.20	219.53	0.97
28	13.94	230.54	14.42	231.52	0.31	14.72	229.79	0.96
32	13.88	238.72	14.71	240.50	0.31	14.13	238.11	0.89
36	13.87	245.42	14.51	248.15	0.29	13.93	245.46	0.85
40	13.94	250.90	14.06	253.62	0.28	13.78	250.56	0.82
44	14.14	256.21	14.43	258.43	0.28	14.02	256.96	0.82
48	15.31	264.52	15.19	265.87	0.29	14.96	265.67	0.84
52	16.23	274.13	16.63	277.68	0.30	15.96	276.73	0.87
56	15.66	284.46	16.76	288.42	0.29	15.81	288.04	0.82
60	15.65	295.59	16.10	299.27	0.27	15.80	299.97	0.79
64	15.92	305.64	16.54	309.47	0.27	16.41	310.15	0.79
68	16.28	315.80	16.81	318.66	0.26	16.58	320.11	0.78
72	16.55	324.55	16.90	330.45	0.26	16.91	328.95	0.77
76	17.10	330.92	18.03	337.74	0.27	16.98	336.77	0.76
80	17.53	336.29	18.27	344.22	0.27	18.04	341.83	0.79
84	17.51	340.46	18.66	345.68	0.27	17.83	343.86	0.78
88	18.12	342.04	18.27	349.22	0.26	17.54	340.10	0.77
92	18.48	350.20	18.46	351.40	0.26	17.28	341.88	0.76
96	18.40	351.95	20.19	361.68	0.28	18.52	348.02	0.80
100	17.49	347.89	19.71	353.65	0.28	18.29	357.47	0.77
104	18.40	342.70	20.84	355.17	0.29	18.71	358.87	0.78
106	19.62	356.39	20.33	360.23	0.28	18.74	362.04	0.78
Mean for weeks								
2-13	14.28	158.62	14.12	156.59	0.47	13.92	156.18	1.39
14-52	14.35	239.46	14.84	241.03	0.31	14.53	239.09	0.92
53-106	17.34	330.35	18.28	336.09	0.27	17.39	334.15	0.78

TABLE I6
Feed and Compound Consumption by Female Rats in the 2-Year Feed Study of Fumonisin B₁

Week	50 ppm			100 ppm		
	Feed (g)	Body Weight (g)	Dose (mg/kg)	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	16.56	106.12	7.80	16.44	108.22	15.19
3	15.05	123.31	6.10	15.17	124.43	12.19
4	14.99	137.23	5.46	14.75	137.02	10.76
5	14.26	148.12	4.81	14.32	146.43	9.78
6	13.74	156.20	4.40	13.34	155.11	8.60
7	13.45	163.68	4.11	12.42	160.26	7.75
8	13.53	170.26	3.97	13.29	166.61	7.98
9	13.12	175.85	3.73	12.23	170.73	7.16
10	13.65	181.37	3.76	12.74	176.66	7.21
11	13.92	184.24	3.78	12.55	179.15	7.01
12	14.40	191.00	3.77	13.90	186.77	7.44
16	14.64	199.81	3.66	14.03	194.61	7.21
20	14.11	209.34	3.37	13.60	203.02	6.70
24	13.86	218.29	3.17	13.58	210.80	6.44
28	13.96	227.71	3.07	13.91	219.52	6.34
32	14.00	235.51	2.97	13.86	227.31	6.10
36	14.02	242.91	2.89	13.99	234.23	5.97
40	13.87	248.64	2.79	13.51	238.91	5.66
44	14.04	253.83	2.76	13.73	244.30	5.62
48	15.31	262.34	2.92	14.59	251.07	5.81
52	16.16	274.40	2.94	15.90	261.81	6.07
56	15.40	284.33	2.71	15.41	272.66	5.65
60	15.80	296.01	2.67	15.52	282.26	5.50
64	16.31	306.53	2.66	16.08	293.02	5.49
68	16.60	317.05	2.62	15.97	301.72	5.29
72	16.76	325.93	2.57	16.46	310.37	5.30
76	16.51	333.68	2.47	16.31	316.51	5.15
80	17.04	339.43	2.51	16.82	321.26	5.24
84	17.39	341.85	2.54	16.56	322.77	5.13
88	17.77	345.92	2.57	16.76	326.43	5.13
92	17.91	350.89	2.55	16.87	330.46	5.10
96	17.73	354.74	2.50	16.16	328.65	4.92
100	17.22	350.38	2.46	17.86	347.61	5.14
104	17.72	351.94	2.52	18.56	352.25	5.27
106	18.86	357.40	2.64	17.86	355.70	5.02
Mean for weeks						
2-13	14.24	157.94	4.70	13.74	155.58	9.19
14-52	14.40	237.28	3.05	14.07	228.56	6.19
53-106	17.07	332.58	2.57	16.66	318.69	5.24

^a Grams of feed consumed per animal per day

^b Milligrams of fumonisin B₁ consumed per kilogram body weight per day

TABLE I7
Feed and Compound Consumption by Male Mice in the 2-Year Feed Study of Fumonisin B₁

Week	0 ppm		5 ppm			15 ppm		
	Feed (g) ^a	Body Weight (g)	Feed (g)	Body Weight (g)	Dose (mg/kg) ^b	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	3.85	21.79	3.78	21.55	0.88	3.76	21.68	2.60
3	3.67	23.26	3.68	23.05	0.80	3.49	22.97	2.28
4	3.41	23.94	3.44	23.74	0.72	3.35	23.54	2.13
5	3.65	24.54	3.49	24.67	0.71	3.49	24.31	2.16
6	3.57	25.31	3.72	25.68	0.72	3.48	25.19	2.07
7	3.70	26.11	3.69	26.48	0.70	3.65	25.46	2.15
8	3.54	26.04	3.78	26.79	0.70	3.67	26.09	2.11
9	3.90	26.88	3.50	26.89	0.65	3.74	26.45	2.12
10	3.71	26.79	3.67	27.34	0.67	3.55	26.73	1.99
11	3.78	27.43	3.50	27.62	0.63	3.84	27.05	2.13
12	3.81	27.80	3.43	27.47	0.62	3.73	27.19	2.06
16	3.76	28.78	3.51	28.80	0.61	3.69	28.35	1.95
20	3.61	29.67	3.59	29.61	0.61	3.77	29.55	1.91
24	3.59	30.36	3.48	30.26	0.57	3.60	30.11	1.79
28	3.54	31.26	3.57	31.44	0.57	3.50	30.98	1.69
32	3.48	31.88	3.65	32.31	0.56	3.40	31.56	1.62
36	3.49	32.40	3.48	32.67	0.53	3.37	32.10	1.58
40	3.66	32.64	3.66	32.66	0.56	3.33	31.96	1.56
44	3.44	32.52	3.53	32.92	0.54	3.21	31.94	1.51
48	3.44	32.82	3.54	33.14	0.53	3.37	32.19	1.57
52	3.67	33.28	3.64	33.52	0.54	3.35	32.33	1.55
56	3.62	32.87	3.90	33.52	0.58	3.50	32.46	1.62
60	3.20	32.18	3.45	33.59	0.51	3.41	32.08	1.59
64	3.23	32.51	3.28	33.45	0.49	3.37	32.33	1.57
68	3.37	32.57	3.58	34.08	0.53	3.36	32.69	1.54
72	3.47	33.40	3.51	34.56	0.51	3.52	33.06	1.60
76	3.67	33.79	3.59	34.74	0.52	3.42	32.66	1.57
80	3.76	33.65	3.39	33.56	0.50	3.64	33.26	1.64
84	3.81	33.65	3.61	33.57	0.54	3.52	32.93	1.60
88	3.76	33.48	3.55	33.37	0.53	3.43	32.65	1.57
92	3.77	34.29	3.69	34.25	0.54	3.40	33.60	1.52
96	3.58	33.87	3.56	33.87	0.53	3.28	33.60	1.46
100	3.36	33.30	3.68	34.60	0.53	3.28	33.11	1.49
104	3.42	32.96	3.61	34.35	0.53	3.04	32.09	1.42
106	3.51	33.08	3.78	33.64	0.56	3.35	32.53	1.54
Mean for weeks								
2-13	3.69	25.44	3.61	25.57	0.71	3.61	25.15	2.16
14-52	3.57	31.56	3.57	31.73	0.56	3.46	31.11	1.67
53-106	3.54	33.26	3.58	33.94	0.53	3.39	32.79	1.55

TABLE I7
Feed and Compound Consumption by Male Mice in the 2-Year Feed Study of Fumonisin B₁

Week	80 ppm			150 ppm		
	Feed (g)	Body Weight (g)	Dose (mg/kg)	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	3.95	21.65	14.60	3.80	21.29	26.81
3	3.54	23.14	12.25	3.53	22.84	23.19
4	3.35	23.89	11.20	3.32	23.54	21.17
5	3.32	24.64	10.78	3.40	24.10	21.15
6	3.47	24.94	11.13	3.46	24.94	20.82
7	3.69	25.96	11.36	3.51	25.61	20.56
8	3.93	26.51	11.88	3.50	26.04	20.17
9	3.74	26.65	11.23	3.30	25.51	19.43
10	3.71	27.11	10.94	3.62	26.41	20.56
11	3.71	27.43	10.83	3.73	27.40	20.42
12	3.62	27.36	10.58	3.62	27.29	19.91
16	3.76	28.51	10.55	3.65	28.34	19.34
20	3.92	29.71	10.56	3.87	29.87	19.43
24	3.88	30.64	10.13	3.61	30.38	17.81
28	3.76	31.68	9.51	3.57	31.24	17.12
32	3.85	32.54	9.48	3.43	31.94	16.11
36	3.89	33.41	9.32	3.46	32.46	16.00
40	3.77	33.23	9.07	3.70	33.14	16.76
44	3.38	33.28	8.12	3.64	32.91	16.57
48	3.53	33.38	8.45	3.69	33.15	16.69
52	4.07	33.96	9.60	3.66	33.44	16.43
56	4.10	33.82	9.71	3.64	33.31	16.39
60	3.64	32.99	8.84	3.34	32.73	15.33
64	3.43	33.05	8.29	3.26	32.84	14.88
68	3.84	33.59	9.14	3.56	33.63	15.87
72	4.02	34.37	9.36	3.54	33.83	15.69
76	3.85	34.20	9.00	3.34	33.50	14.95
80	3.79	34.17	8.88	3.31	33.21	14.97
84	3.92	33.67	9.30	3.40	33.05	15.45
88	3.79	33.68	9.00	3.47	33.14	15.71
92	3.79	34.58	8.78	3.46	33.99	15.26
96	3.77	34.48	8.75	3.44	33.87	15.22
100	3.93	34.36	9.14	3.34	33.64	14.91
104	3.86	34.02	9.08	3.52	33.31	15.85
106	3.95	34.18	9.24	3.44	33.76	15.27
Mean for weeks						
2-13	3.64	25.39	11.53	3.53	25.00	21.29
14-52	3.78	32.03	9.48	3.63	31.69	17.23
53-106	3.83	33.94	9.04	3.43	33.42	15.41

^a Grams of feed consumed per animal per day

^b Milligrams of fumonisin B₁ consumed per kilogram body weight per day

TABLE I8
Feed and Compound Consumption by Female Mice in the 2-Year Feed Study of Fumonisin B₁

Week	0 ppm		5 ppm			15 ppm		
	Feed (g) ^a	Body Weight (g)	Feed (g)	Body Weight (g)	Dose (mg/kg) ^b	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	3.32	17.17	3.43	17.28	0.99	3.83	17.13	3.36
3	3.26	17.68	3.30	17.53	0.94	2.98	17.48	2.56
4	3.38	17.98	3.13	18.07	0.87	3.25	18.12	2.69
5	3.10	18.57	3.03	18.39	0.82	3.24	18.50	2.63
6	3.21	19.13	3.15	18.98	0.83	3.27	18.83	2.60
7	3.10	19.06	3.07	19.22	0.80	3.16	19.09	2.48
8	3.20	19.27	3.26	19.33	0.84	3.16	19.42	2.44
9	3.37	19.66	3.17	19.26	0.82	3.43	19.60	2.63
10	3.39	19.73	3.23	19.46	0.83	3.49	20.07	2.61
11	3.29	20.32	3.31	19.89	0.83	3.39	20.28	2.51
12	3.23	20.39	3.26	20.04	0.81	3.14	20.25	2.32
16	3.36	21.23	3.32	21.02	0.79	3.44	21.26	2.43
20	3.46	21.79	3.49	21.71	0.80	3.59	22.00	2.45
24	3.38	22.64	3.27	22.32	0.73	3.34	22.39	2.24
28	3.36	23.54	3.35	23.11	0.72	3.39	23.45	2.17
32	3.40	24.43	3.32	24.09	0.69	3.31	24.32	2.04
36	3.40	24.61	3.38	24.75	0.68	3.32	24.55	2.03
40	3.48	24.81	3.42	24.60	0.70	3.29	24.68	2.00
44	3.38	24.70	3.31	24.40	0.68	3.16	24.49	1.93
48	3.36	24.87	3.48	24.84	0.70	3.32	24.86	2.01
52	3.53	25.38	3.56	25.44	0.70	3.47	25.37	2.05
56	3.47	25.14	3.60	25.06	0.72	3.38	25.11	2.02
60	3.17	25.42	3.32	25.26	0.66	3.46	25.48	2.04
64	3.08	25.75	3.21	25.61	0.63	3.28	25.86	1.90
68	3.30	25.99	3.36	25.90	0.65	3.39	25.98	1.96
72	3.48	26.37	3.39	26.18	0.65	3.38	26.17	1.94
76	3.68	26.53	3.51	26.57	0.66	3.41	26.55	1.93
80	3.82	26.33	3.52	26.42	0.67	3.65	26.74	2.05
84	3.77	26.40	3.38	26.38	0.64	3.70	26.44	2.10
88	3.75	26.63	3.49	26.46	0.66	3.50	26.61	1.97
92	4.00	27.92	3.54	27.61	0.64	3.38	27.42	1.85
96	3.64	27.68	3.42	27.78	0.62	3.32	27.29	1.83
100	3.47	27.85	3.47	27.48	0.63	3.33	27.66	1.81
104	3.67	27.77	3.61	27.46	0.66	3.04	27.41	1.66
106	3.84	28.12	3.61	27.96	0.64	3.13	27.26	1.72
Mean for weeks								
2-13	3.26	19.00	3.21	18.86	0.85	3.30	18.98	2.62
14-52	3.41	23.80	3.39	23.63	0.72	3.36	23.74	2.14
53-106	3.58	26.71	3.46	26.58	0.65	3.38	26.57	1.91

TABLE I8
Feed and Compound Consumption by Female Mice in the 2-Year Feed Study of Fumonisin B₁

Week	50 ppm			80 ppm		
	Feed (g)	Body Weight (g)	Dose (mg/kg)	Feed (g)	Body Weight (g)	Dose (mg/kg)
2	3.53	17.21	10.27	3.14	17.16	14.65
3	2.95	17.38	8.49	3.47	17.63	15.77
4	3.05	17.89	8.53	3.17	18.09	14.00
5	3.10	18.46	8.40	3.23	18.57	13.94
6	3.40	19.07	8.93	3.16	18.77	13.45
7	3.16	19.03	8.31	3.25	19.21	13.53
8	3.34	19.41	8.60	3.20	19.22	13.32
9	3.30	19.69	8.39	3.26	19.63	13.29
10	3.35	20.11	8.32	3.23	19.54	13.22
11	3.34	20.28	8.24	3.32	19.95	13.32
12	3.39	20.63	8.22	3.26	20.00	13.04
16	3.41	21.33	7.99	3.40	20.88	13.04
20	3.38	21.73	7.77	3.63	21.83	13.29
24	3.24	22.41	7.24	3.45	22.37	12.32
28	3.33	23.51	7.08	3.41	23.31	11.69
32	3.22	24.41	6.59	3.47	24.32	11.42
36	3.35	24.90	6.73	3.58	25.06	11.44
40	3.54	25.02	7.07	3.58	25.02	11.44
44	3.22	24.54	6.56	3.23	24.28	10.65
48	3.55	25.02	7.09	3.41	25.11	10.87
52	3.71	25.62	7.24	3.81	25.69	11.87
56	3.64	25.65	7.09	3.91	25.61	12.21
60	3.45	26.00	6.63	3.34	25.86	10.33
64	3.28	26.00	6.31	3.19	26.05	9.79
68	3.35	26.08	6.42	4.09	27.29	11.97
72	3.57	26.72	6.67	4.26	27.73	12.31
76	3.65	27.59	6.61	4.21	27.99	12.04
80	3.68	27.44	6.70	4.25	28.58	11.89
84	3.90	27.69	7.05	4.53	28.40	12.75
88	3.97	27.89	7.13	4.52	27.84	13.00
92	3.65	28.56	6.40	4.62	28.50	12.96
96	3.70	29.58	6.25	4.54	28.92	12.57
100	3.88	30.10	6.45	5.51	28.74	15.33
104	3.80	29.83	6.37	5.81	28.50	16.30
106	3.87	29.60	6.54	5.45	28.82	15.14
Mean for weeks						
2-13	3.26	19.01	8.61	3.24	18.89	13.78
14-52	3.40	23.85	7.14	3.50	23.79	11.80
53-106	3.67	27.77	6.62	4.45	27.77	12.76

^a Grams of feed consumed per animal per day

^b Milligrams of fumonisin B₁ consumed per kilogram body weight per day

