

Table 7-4. Macroscopic examinations of offspring at 12 months after birth -group distribution of findings
continued

Findings	Male						Female									
	Vehicle control		0.5		5		50		Vehicle control		0.5		5		50	
	ta	fd	ta	fd	ta	fd	ta	fd	ta	fd	ta	fd	ta	fd	ta	
Cerebrum	19 ^{a)}	1	12	14	18	18	18	1	23	22	18	18	0	0	0	
Hydrocephalus	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
Partial defect of cortex	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
Spleen																
Small	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
Pituitary gland																
Blackish region	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	
Dark reddish region	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
Enlargement	0	0	0	0	0	0	2	0	2	2	1	2	2	1	0	
Nodule	0	0	0	0	0	0	0	1	2	4	0	0	0	0	0	
Thyroid																
Enlargement	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
Adrenal																
Dark reddish region	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
Enlargement	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
Auricle																
Thickening	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hindlimb																
Tylosis	2	0	0	1	1	2	0	2	2	2	2	2	2	2	2	
Subcutis																
Mass	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	
Mammary gland																
Secretion	0	0	0	0	0	0	4	0	14	2	5	2	2	5	5	
Well-developed	0	0	0	0	0	0	3	1	1	6	0	6	0	0	0	

ta, terminal autopsy; fd, found dead.
a) Number of animals examined.

Addendum 1-1. Body weights of dams - individual values

Animal -ID No.	Exp.group (μ g/kg/day)	Gestational period (days)					Postpartum period (days)				
		0	6	14	17	20	0	4	7	14	21
1		262.4	298.4	336.0	367.8	395.5	283.4	284.6	311.6	330.4	316.1
2		264.4	304.7	345.2	381.9	419.5	289.5	350.4	334.8	363.0	333.1
3		261.6	306.3	343.1	384.9	420.5	338.4	339.4	338.7	340.6	328.6
4		265.5	307.8	341.1	366.5	403.8	273.5	297.4	307.2	327.7	320.3
5	Vehicle	262.3	301.3	347.0	376.3	430.7	306.4	339.1	346.5	347.2	333.6
6	control	276.6	316.2	366.5	397.9	438.2	323.0	345.9	339.1	348.8	324.9
7	0	250.3	295.7	321.5	354.9	402.1	313.6	336.0	329.2	325.5	307.1
8		259.3	296.0	338.3	361.8	386.0	387.4	326.2	331.1	330.9	326.7
9		264.7	301.6	345.7	381.9	425.6	291.3	335.4	335.7	342.3	309.1
10		250.7	298.7	343.2	371.3	400.3	304.0	327.6	348.1	354.1	333.8
Mean		261.8	302.7	342.8	374.5	412.2	311.1	328.2	332.2	341.1	323.3
S.D.		7.5	6.3	11.1	12.6	17	33	21.1	13.4	12.4	9.9
n		10	10	10	10	10	10	10	10	10	10

Unit: gram

Addendum 1-1. Body weights of dams - individual values
continued

Animal-ID No.	Exp.group ($\mu\text{g/kg/day}$)	Gestational period (days)						Postpartum period (days)					
		0	6	14	17	20	0	4	7	14	21		
11		268.2	307.7	356.4	386.5	428.1	323.5	350.6	343.1	343.5	315.2		
12		271.4	322.9	368.3	402.4	448.7	350.0	308.7	335.3	377.9	355.7		
13		267.7	305.8	342.3	371.2	401.5							
14		259.2	311.9	359.8	383.8	423.4	307.4	340.8	351.6	357.0	320.8		
15		271.2	310.8	352.1	379.0	414.3	321.9	344.2	343.4	348.3	326.6		
16	0.5	250.7	296.3	344.0	381.6	424.3	310.7	337.7	338.8	347.7	320.0		
17		255.6	298.7	337.9	367.1	394.4							
18		268.1	291.6	335.0	369.1	401.3	287.2	307.5	324.8	343.9	330.6		
19		254.4	300.9	347.5	382.1	396.1	292.3	264.9					
20		249.1	277.4	310.5	338.4	368.7	250.5						
Mean		261.6	302.4	345.4	376.1	410.1	305.4	322.1	339.5	353.1	328.2		
S.D.		8.7	12.5	16	16.7	22.4	29.6	30.4	9	13.1	14.5		
n		10	10	10	10	10	8	7	6	6	6		

Unit: gram

Addendum 1-1. Body weights of dams - individual values
continued

Animal-ID No.	Exp.group ($\mu\text{g/kg/day}$)	Gestational period (days)					Postpartum period (days)				
		0	6	14	17	20	0	4	7	14	21
21		262.6	305.9	362.0	392.3	429.2	309.7	330.5	331.2	338.5	317.1
22		258.4	300.5	337.4	366.6	399.7	286.4	305.5	319.8	346.9	329.3
23		269.0	302.4	344.0	375.7	415.8	287.4				
24		248.6	289.9	333.5	365.7	389.5	310.4	327.6	338.6	341.2	313.2
25		250.9	287.7	324.2	351.6	384.0	340.9	325.4	329.8	335.9	312.8
26	5	260.1	301.7	341.1	372.0	387.6	282.0	285.5	308.3		
27		264.5	303.9	341.8	377.2	395.9	255.6	279.9			
28		273.1	318.6	372.2	415.0	457.8	336.5	365.1	370.5	369.2	351.6
29		261.2	299.3	335.1	372.9	406.0	295.1	334.2	330.8	346.8	316.9
30		259.0	297.2	341.6	377.9	421.2	296.7	338.7	341.6	347.3	326.2
Mean		260.7	300.7	343.3	376.7	408.7	300.1	321.4	333.8	346.5	323.9
S.D.		7.4	8.6	14	17	22.9	25.6	26.9	18.2	11	13.8
n		10	10	10	10	10	10	9	8	7	7

Unit: gram

**Addendum 1-1. Body weights of dams - individual values
continued**

Animal-ID No.	Exp.group (μ g/kg/day)	Gestational period (days)						Postpartum period (days)					
		0	6	14	17	20	0	4	7	14	21		
31		255.8	292.7	345.3	367.9	419.3	298.9	334.3	337.8	329.4	308.1		
32		257.3	303.4	351.2	380.1	412.8	346.2	340.1	343.4	347.9	336.7		
33		263.2	300.7	333.8	361.0	393.5	311.7	319.4	343.6	349.7	332.8		
34		266.6	304.0	341.7	374.4	417.2	280.7	320.2	328.0	340.3	320.7		
35		255.7	294.5	328.1	358.9	389.0	247.7	267.5					
36	50	251.9	290.5	330.1	363.3	398.9	318.1	318.0	324.3	336.3	311.2		
37		276.3	316.8	358.9	382.3	428.9	343.9	358.6	361.1	346.6	332.0		
38		274.5	319.3	356.8	389.5	438.0	296.0	345.7	346.1	370.8	358.3		
39		262.6	303.4	350.0	388.1	417.2	322.3	336.4	348.5	348.0	322.8		
40		270.7	312.4	365.2	408.9	455.5	317.1	288.1	332.5	377.7	371.0		
Mean		263.5	303.8	346.1	377.4	417.0	308.3	322.8	340.6	349.6	332.6		
S.D.		8.4	9.9	12.6	15.6	20.4	29.4	27.3	11.3	15.5	20.8		
n		10	10	10	10	10	10	10	9	9	9		

Unit; gram

Addendum 1-2. Body weights of offspring during postpartum period - litter mean values

Dam ID-No.	Sex	Postpartum period (days)														
		0			4			7			14			21		
		g	N	(N)	g	N	(N)	g	N	(N)	g	N	(N)	g	N	(N)
1		4.99	7	(84)	7.27	4	(81)	12.58	4	(34)	30.67	4	(34)	46.85	4	(34)
2		6.40	6		9.50	6		16.50	2		36.40	2		58.60	2	
3		7.03	12		11.83	12		20.40	7		42.59	7		66.27	7	
4		6.64	8		9.77	8		17.48	5		37.00	5		60.20	5	
5	Male	6.92	8		10.43	8		19.10	2		38.70	2		63.50	2	
6		6.37	10		10.54	10		18.65	2		39.10	2		58.50	2	
7		6.59	8		10.85	8		17.95	2		34.80	2		54.20	2	
8		6.37	6		10.55	6		18.40	2		38.80	2		61.50	2	
9		6.06	9		11.20	9		18.63	3		40.87	3		66.20	3	
10		6.53	10		9.47	10		15.30	5		33.90	5		55.60	5	
	Mean	6.39	(84)		10.14	(81)		17.50	(34)		37.28	(34)		59.14	(34)	
	S.D.	0.57			1.25			2.23			3.51			5.92		
	Number of Dams	10			10			10			10			10		
1		4.95	10		6.88	4		11.88	4		29.63	4		45.43	4	
2		5.83	10		8.94	10		15.42	8		34.85	6		54.87	6	
3		6.50	1		11.10	1		18.80	1		38.60	1		62.20	1	
4		5.80	2		9.13	3		15.70	3		34.07	3		55.43	3	
5		6.43	7		9.86	7		17.20	6		35.87	6		58.93	6	
6		6.13	6		10.45	6		18.30	6		37.25	6		56.78	6	
7		6.33	6		10.50	6		17.10	6		34.37	6		51.67	6	
8		6.47	6		10.62	6		18.50	6		36.95	6		61.37	6	
9		5.84	5		11.10	5		19.26	5		40.38	5		65.06	5	
10		6.33	3		9.27	3		14.93	3		33.07	3		53.03	3	
	Mean	6.06	(56)		9.79	(51)		16.71	(48)		35.50	(46)		56.48	(46)	
	S.D.	0.48			1.29			2.27			3.03			5.75		
	Number of Dams	10			10			10			10			10		

Each body weight(g) represents mean of litter

N; number of pups and parenthetical figures represent total number of pups.

Addendum 1-2. Body weights of offspring during postpartum period - litter mean values
continued

Dam ID-No.	Sex	Postpartum period (days)														
		0			4			7			14			21		
		g	N	(N)	g	N	(N)	g	N	(N)	g	N	(N)	g	N	(N)
11		6.90	10	(10)	11.29	10	(10)	19.53	4	(4)	39.80	4	(4)	63.80	4	(4)
12		5.97	6	(6)	7.65	6	(6)	14.15	2	(2)	33.75	2	(2)	59.35	2	(2)
13		a)			-			-			-			-		
14		6.45	6	(6)	10.00	6	(6)	18.50	2	(2)	35.95	2	(2)	56.90	2	(2)
15	Male	6.14	7	(7)	9.33	7	(7)	15.70	2	(2)	33.15	2	(2)	50.45	2	(2)
16		6.52	6	(6)	9.77	6	(6)	16.80	2	(2)	36.90	2	(2)	58.70	2	(2)
17		a)			-			-			-			-		
18		6.33	3	(3)	8.87	3	(3)	15.85	2	(2)	36.85	2	(2)	57.55	2	(2)
19		6.00	3	(3)	b)			-			-			-		
20		6.13	3	(3)	b)			-			-			-		
	Mean	6.31	(44)	(38)	9.49	(38)	(38)	16.76	(14)	(14)	36.07	(14)	(14)	57.79	(14)	(14)
	S.D.	0.31			1.21			1.97			2.41			4.34		
	Number of Dams	8			6			6			6			6		
11		6.15	4	(4)	10.40	4	(4)	17.80	4	(4)	38.00	4	(4)	59.50	4	(4)
12		5.60	9	(9)	7.36	9	(9)	13.72	6	(6)	32.25	6	(6)	56.18	6	(6)
13		a)			-			-			-			-		
14		6.17	10	(10)	9.56	10	(10)	17.52	6	(6)	34.68	6	(6)	54.58	6	(6)
15	Female	5.93	6	(6)	9.28	6	(6)	15.87	6	(6)	33.38	6	(6)	52.08	6	(6)
16		6.27	9	(9)	9.12	9	(9)	15.70	6	(6)	35.57	6	(6)	56.63	6	(6)
17		a)			-			-			-			-		
18		5.77	12	(12)	8.03	12	(12)	14.60	6	(6)	33.07	6	(6)	52.27	6	(6)
19		5.62	9	(9)	b)			-			-			-		
20		5.75	4	(4)	b)			-			-			-		
	Mean	5.91	(63)	(50)	8.96	(50)	(50)	15.87	(34)	(34)	34.49	(34)	(34)	55.21	(34)	(34)
	S.D.	0.26			1.09			1.59			2.09			2.84		
	Number of Dams	8			6			6			6			6		

Each body weight(g) represents mean of litter
 N; number of pups and parenthetical figures represent total number of pups.
 a); the dam was dead
 b); All her pups were dead

Addendum 1-2. Body weights of offspring during postpartum period - litter mean values
continued

Dam ID-No.	Sex	Postpartum period (days)														
		0			4			7			14			21		
		g	N	(N)	g	N	(N)	g	N	(N)	g	N	(N)	g	N	(N)
21		6.02	8	(8)	10.05	8	(8)	16.00	2	(2)	34.50	2	(2)	56.20	2	(2)
22		6.39	8	(8)	9.29	8	(8)	15.47	3	(3)	33.77	3	(3)	55.37	3	(3)
23		6.03	6	(6)	a)			-			-			-		
24		6.44	5	(5)	12.83	4	(4)	19.65	4	(4)	40.35	4	(4)	63.77	4	(4)
25	Male	7.48	5	(5)	13.62	5	(5)	21.57	3	(3)	41.13	3	(3)	66.70	3	(3)
26		5.68	6	(6)	4.80	1	(1)	b)			-			-		
27		5.60	4	(4)	b)			-			-			-		
28		7.05	10	(10)	11.35	10	(10)	19.10	3	(3)	41.20	3	(3)	66.10	3	(3)
29		6.60	9	(9)	10.34	9	(9)	17.90	3	(3)	37.93	3	(3)	58.77	3	(3)
30		6.74	8	(8)	11.29	8	(8)	19.15	2	(2)	39.65	2	(2)	64.80	2	(2)
	Mean	6.40	(69)	(53)	10.45	(53)	(53)	18.41	(20)	(20)	38.36	(20)	(20)	61.67	(20)	(20)
	S.D.	0.59			2.69			2.13			3.1			4.78		
	Number of Dams	10			8			7			7			7		
21		5.82	8	(8)	9.88	8	(8)	16.22	6	(6)	33.97	6	(6)	54.98	6	(6)
22		6.14	5	(5)	9.24	5	(5)	15.02	5	(5)	33.70	5	(5)	55.00	5	(5)
23		5.42	9	(9)	a)			-			-			-		
24		6.20	3	(3)	11.17	3	(3)	17.50	3	(3)	37.53	3	(3)	61.07	3	(3)
25	Female	7.06	5	(5)	12.82	5	(5)	20.22	5	(5)	40.32	5	(5)	65.00	5	(5)
26		5.27	9	(9)	4.30	1	(1)	b)			-			-		
27		5.20	2	(2)	b)			-			-			-		
28		6.96	5	(5)	11.10	5	(5)	19.42	5	(5)	40.92	5	(5)	64.98	5	(5)
29		6.14	5	(5)	10.04	5	(5)	16.70	5	(5)	35.04	5	(5)	54.14	5	(5)
30		6.31	7	(7)	10.93	7	(7)	18.40	6	(6)	38.22	6	(6)	62.00	6	(6)
	Mean	6.05	(58)	(39)	9.94	(39)	(39)	17.64	(35)	(35)	37.10	(35)	(35)	59.60	(35)	(35)
	S.D.	0.64			2.52			1.83			2.94			4.8		
	Number of Dams	10			8			7			7			7		

Each body weight(g) represents mean of litter

N; number of pups and parenthetical figures represent total number of pups.

a); the dam was dead

b); All her pups were dead

Addendum 1-2. Body weights of offspring during postpartum period - litter mean values
continued

Dam ID-No.	Sex	Postpartum period (days)											
		0		4		7		14		21			
		g	N	g	N	g	N	g	N	g	N		
31		6.59	9	10.31	9	17.25	2	34.95	2	57.55	2		
32		5.87	4	8.60	4	14.15	2	29.50	2	45.95	2		
33		6.82	9	11.36	9	17.94	5	37.88	5	61.40	5		
34		6.03	8	9.94	8	16.35	2	33.55	2	51.75	2		
35	Male	4.77	10	b)	-	-	-	-	-	-	-		
36		5.80	7	9.23	7	16.10	2	34.80	2	53.40	2		
37		7.68	6	12.20	6	20.00	3	41.87	3	68.77	3		
38		6.21	10	8.76	10	14.55	2	34.65	2	57.30	2		
39		6.76	9	10.30	9	16.72	4	35.87	4	58.13	4		
40		6.15	6	5.05	2	8.50	2	28.60	2	52.00	2		
	Mean	6.27	(78)	9.53	(64)	15.73	(24)	34.63	(24)	56.25	(24)		
	S.D.	0.77		2.05		3.22		4.01		6.54			
	Number of Dams	10		9		9		9		9			
31		6.28	6	9.77	6	16.38	6	33.52	6	53.45	6		
32		5.60	8	8.66	8	14.87	6	31.40	6	48.47	6		
33		6.80	4	11.47	3	18.23	3	38.30	3	61.10	3		
34		5.68	6	9.48	6	15.58	6	33.13	6	53.42	6		
35	Female	4.77	7	b)	-	-	-	-	-	-	-		
36		5.55	6	8.92	6	15.28	6	33.95	6	53.78	6		
37		7.68	5	12.76	5	20.38	5	41.50	5	64.18	5		
38		5.43	8	8.43	7	14.25	6	33.45	6	54.37	6		
39		6.40	4	9.70	4	15.80	4	33.60	4	53.45	4		
40		5.73	7	5.73	4	10.57	4	32.70	4	57.17	4		
	Mean	5.99	(54)	9.44	(45)	15.70	(42)	34.62	(42)	55.49	(42)		
	S.D.	0.82		1.97		2.69		3.19		4.69			
	Number of Dams	10		9		9		9		9			

Each body weight(g) represents mean of litter
N; number of pups and parenthetical figures represent total number of pups.
b); All her pups were dead

Addendum 1-3. Body weights of male offspring in post weaning development - individual values

Animal ID No.	days after birth																						
	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140	147	154	161	168	175	182
501	80.4	135.1	198.0	255.9	314.2	357.9	393.5	422.9	450.4	463.5	495.0	505.0	519.1	538.0	545.5	559.2	570.1	579.2	588.1	598.0	608.6	614.9	618.5
502	82.2	144.4	214.2	275.1	326.9	365.9	394.3	424.3	447.6	462.6	479.9	491.3	500.4	511.2	517.4	520.8	526.7	532.7	543.2	547.8	554.8	562.4	566.6
503	97.2	162.9	229.0	287.0	334.8	366.7	393.9	425.7	440.6	467.8	464.1	467.9	473.5	482.9	483.6	488.5	494.0	501.2	509.3	519.3	522.3	528.8	535.1
504	102.8	175.7	259.8	336.4	387.8	428.2	457.9	485.2	515.6	546.3	562.1	582.6	598.2	605.2	622.3	628.9	633.3	643.1	658.4	675.1	673.5	684.1	690.5
505	116.3	194.3	271.8	349.5	415.9	471.2	510.8	549.7	585.1	605.5	624.5	645.9	673.1	694.4	701.7	716.8	737.8	748.5	758.8	770.3	781.1	793.3	799.7
506	125.3	208.3	288.9	364.2	430.3	486.0	526.5	564.2	595.8	616.2	633.5	647.9	671.3	682.6	694.6	707.4	716.9	731.4	749.2	761.0	766.2	780.6	779.6
507	70.0	Dead																					
508	106.0	180.5	254.3	332.2	388.1	445.1	486.6	520.8	545.9	566.0	594.4	604.8	618.3	630.2	640.5	646.2	655.4	665.7	668.0	676.8	689.1	693.1	702.4
509	110.9	178.6	247.5	316.2	370.8	417.7	453.8	482.7	498.8	521.2	547.4	561.3	568.7	586.7	598.1	605.5	611.3	621.8	626.7	635.0	640.2	640.4	644.6
510	110.5	177.8	246.2	307.5	375.9	423.7	461.4	494.1	516.8	530.1	541.9	557.5	569.2	576.5	584.5	592.4	600.5	610.2	613.3	626.4	634.5	639.8	645.4
511	96.9	157.9	218.5	275.9	328.2	365.7	411.0	444.1	469.7	493.1	507.1	516.3	528.5	549.5	564.6	575.5	587.1	597.2	618.6	625.0	634.5	644.7	649.5
512	100.4	164.7	231.3	296.7	359.3	401.1	445.6	476.6	506.2	525.9	549.8	560.9	575.5	597.8	602.1	613.0	624.4	629.0	633.5	647.2	651.8	664.6	661.7
513	94.8	156.8	221.8	280.6	325.0	363.2	392.0	421.1	448.2	464.6	502.2	495.3	518.1	531.4	549.0	555.1	561.6	566.7	580.5	590.5	599.0	605.3	605.3
514	100.0	169.2	236.8	299.1	358.2	399.8	435.9	467.0	495.4	513.5	532.1	542.8	567.3	569.5	590.0	596.0	603.5	616.1	620.0	623.3	631.6	642.5	642.6
515	100.6	160.5	224.9	286.0	346.7	392.3	432.3	465.8	494.6	515.5	537.7	545.8	559.0	580.2	587.8	595.9	608.2	608.8	616.4	621.6	635.2	647.9	653.9
516	107.1	167.0	231.7	297.0	357.1	411.1	456.0	496.6	525.0	554.4	570.3	590.2	606.5	629.0	637.0	650.3	654.6	662.2	668.8	674.7	682.4	693.4	697.0
517	107.9	175.8	244.2	302.2	357.4	400.7	436.3	469.3	493.3	512.5	528.7	537.3	547.4	561.2	567.8	576.4	589.6	590.0	599.3	607.8	612.2	618.2	619.4
518	105.1	167.3	241.4	295.1	346.9	382.0	419.5	444.2	461.1	478.9	496.3	509.3	518.2	528.0	538.2	546.5	555.6	562.1	570.4	575.7	584.2	600.4	600.5
519	93.7	158.3	227.4	287.6	341.5	390.9	418.8	449.0	474.8	492.7	505.5	521.2	528.9	543.3	557.3	568.9	581.5	587.3	593.2	603.7	606.4	617.4	622.2
520	98.0	167.2	229.1	289.4	341.3	383.4	409.9	429.0	460.2	470.3	490.2	500.2	518.4	533.3	546.7	555.5	567.4	578.3	594.8	606.1	615.6	621.7	624.1
Mean	100.3	166.6	237.7	301.8	358.2	402.8	443.5	469.9	496.1	515.6	539.1	546.5	560.1	574.5	584.3	594.5	603.7	611.8	620.8	630.3	637.8	646.7	649.9
S.D.	12.6	16.4	21.1	27.3	30.8	36.1	45.7	42.0	44.5	46.6	47.4	50.6	54.6	56.0	56.6	57.9	59.4	60.7	61.5	62.7	62.9	64.3	63.8
n	20	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19
Unit: gram																							

Animal ID No.	days after birth																						
	189	196	203	210	217	224	231	238	245	252	259	266	273	280	287	294	301	308	315	322	329	336	343
501	629.3	634.3	648.3	659.0	665.8	671.8	682.1	692.2	694.6	698.3	702.6	712.7	715.8	725.7	728.0	735.2	732.5	741.9	749.2	751.3	751.0	755.3	764.7
502	570.2	577.3	579.5	587.4	598.5	601.0	606.4	614.1	617.3	614.8	622.0	621.4	625.1	632.1	633.8	640.4	642.5	645.0	643.0	643.9	649.5	654.4	661.6
503	544.0	564.3	566.9	569.0	577.9	588.2	592.5	596.9	597.6	602.5	606.9	615.7	623.4	631.8	639.6	647.4	650.1	655.8	658.3	656.5	662.9	663.2	670.8
504	707.4	713.1	725.6	740.4	752.8	755.4	765.4	779.5	766.1	792.2	796.4	801.8	809.6	822.1	828.4	838.5	846.9	855.7	861.7	866.1	869.4	869.4	875.9
505	805.6	811.6	816.3	823.7	836.4	854.3	864.7	870.4	876.1	882.2	900.9	913.4	916.2	923.5	934.9	951.0	956.5	959.4	969.4	978.1	985.0	995.3	998.2
506	791.0	798.9	800.1	805.0	813.1	830.2	840.1	846.7	845.4	856.6	856.9	863.4	867.1	875.5	882.2	893.1	901.5	902.4	908.3	901.5	913.7	911.8	919.9
507																							
508	711.9	710.8	714.5	722.6	731.8	742.2	754.3	752.5	756.5	772.7	764.2	770.9	768.6	751.8	741.3	737.5	737.3	732.7	731.9	743.7	743.7	751.7	747.1
509	648.4	654.1	660.3	663.9	671.3	685.5	684.6	691.8	694.8	693.5	706.4	709.3	712.4	714.1	723.7	730.0	727.3	737.0	739.7	741.5	742.6	749.0	749.0
510	650.0	647.6	652.4	658.0	660.9	668.1	672.8	683.4	688.5	695.5	700.8	709.9	710.2	716.1	719.6	724.0	718.1	725.7	733.8	731.6	739.2	742.4	752.5
511	655.5	667.4	676.0	685.1	693.3	702.0	706.2	708.3	718.9	731.6	731.6	739.9	735.1	737.4	755.6	758.2	763.8	765.4	777.3	775.0	769.4	782.3	793.5
512	680.3	683.3	692.1	700.0	710.4	710.6	705.8	715.7	727.5	736.7	741.0	755.0	763.7	765.1	762.5	769.6	773.0	779.8	788.6	785.4	781.6	794.2	805.0
513	612.2	622.8	629.5	631.4	641.8	649.4	659.9	663.9	677.4	676.8	688.5	693.2	703.2	700.5	708.2	710.0	717.8	718.1	715.2	727.3	728.9	746.4	747.5
514	652.4	657.9	667.4	677.4	688.8	693.4	697.8	705.4	713.1	715.9	719.9	730.3	736.9	740.9	746.0	750.7	749.4	749.4	753.9	758.0	757.8	762.7	766.7
515	655.9	665.9	669.0	675.6	683.6	693.9	697.8	704.0	708.8	708.2	716.7	719.9	726.9	723.3	731.1	735.5	731.1	736.5	736.5	736.5	736.5	743.7	738.7
516	689.2	696.2	701.3	708.9	715.1	718.3	726.6	732.0	733.4	740.5	736.7	745.0	747.0	762.3	767.2	766.3	771.3	769.5	775.2	782.6	782.3	784.2	782.9
517	630.9	639.8	636.3	643.3	652.0	655.8	662.5	668.2	671.2	680.3	680.6	685.2	682.4	691.7	692.3	696.9	696.7	705.5	703.4	706.6	706.7	714.3	715.7
518	605.3	617.9	623.6	625.8	639.1	643.4	649.6	657.0	666.1	676.4	676.4	683.4	679.4	688.5	689.0	693.0	699.0	699.0	697.0	701.6	696.8	713.8	694.7
519	626.3	631.7	638.1	642.5	651.7	653.7	661.9	670.3	674.8	688.2	692.2	695.7	698.3	704.2	708.5	716.2	715.5	718.6	718.6	720.5	730.4	722.9	727.5
520	536.4	543.2	553.6	557.2	565.2	570.2	582.1	585.2	595.7	605.3	614.0	614.1	620.8	628.3	631.6	644.7	653.6	659.7	658.5	665.1	676.8	722.9	780.8
Mean	656.2	664.6	670.6	677.2	686.2	693.5	700.3	706.3	711.4	719.1	723.3	729.9	732.3	738.0	742.3	748.1	751.4	754.8	758.5	761.2	763.7	769.4	773.3
S.D.	64.5	63.6	63.7	64.0	64.3	66.9	68.2	68.4	66.8	69.6	70.2	71.7	71.6	71.8	73.4	75.9	77.8	77.3	80.1	80.2	81.4	81.2	82.5
n	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19
Unit: gram																							

Addendum 1-3. Body weights of male offspring in post weaning development - Individual values
continued

Vehicle control	days after birth		
	350	357	364
Animal-ID No.			
501	764.5	773.5	780.6
502	666.1	664.8	663.8
503	676.6	678.5	679.7
504	877.0	877.9	875.2
505	1007.7	1010.0	1016.6
506	915.8	918.5	922.0
507			
508	738.7	743.1	753.3
509	753.1	759.7	757.1
510	753.9	754.2	765.4
511	794.8	788.4	785.4
512	793.4	790.9	796.6
513	759.1	757.3	765.6
514	740.6	744.6	754.1
515	770.5	765.2	769.6
516	794.1	793.7	797.0
517	720.3	722.0	723.8
518	695.0	696.0	701.9
519	726.2	726.1	736.8
520	784.4	794.8	792.0
Mean	775.4	776.8	780.9
S.D.	82.6	82.8	82.7
n	19	19	19
Unit: gram			

Addendum 1-3. Body weights of male offspring in post weaning development - individual values
continued

BPA 0.5 μg/kg/day

Animal-ID No.	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140	147	154	161	168	175	182
	days after birth																						
521	110.8	182.7	268.7	347.0	421.6	477.2	522.9	563.5	587.5	612.9	629.4	666.4	670.2	690.4	703.0	720.3	732.7	745.9	758.0	771.2	779.1	790.9	796.1
522	103.3	171.6	240.6	299.7	348.1	380.4	413.1	438.6	460.9	480.3	486.4	503.5	509.9	515.4	526.8	534.4	538.4	546.0	552.6	568.5	557.0	569.4	574.2
523	98.8	165.9	236.8	303.1	366.4	410.8	454.3	487.0	521.4	543.0	568.7	584.4	609.0	623.8	639.5	645.3	657.5	674.2	685.2	693.8	703.3	718.1	718.4
524	107.1	176.1	243.0	306.7	362.6	405.1	448.8	488.0	492.6	514.6	520.6	529.8	542.8	548.3	566.9	565.4	575.5	584.2	599.1	604.2	614.6	624.3	625.7
525	95.9	158.9	224.0	295.2	361.5	411.2	453.6	488.2	508.9	520.6	534.1	548.7	548.4	558.6	565.9	572.6	574.1	583.1	589.4	596.0	598.0	606.2	607.8
526	98.9	167.7	246.2	322.2	389.2	439.6	489.1	494.3	518.7	536.7	555.4	578.3	585.9	592.2	595.1	603.2	615.5	621.1	625.5	633.0	631.6	649.5	648.9
527	96.9	162.5	228.0	293.3	351.1	403.1	437.7	472.3	502.6	523.6	549.5	566.9	576.0	588.4	598.3	614.9	624.9	636.8	646.5	654.3	660.2	674.4	674.3
528	85.3	148.3	207.9	270.2	324.9	366.8	398.5	419.4	446.8	458.2	482.4	500.4	502.3	517.6	526.2	540.2	548.4	558.8	568.0	571.0	579.5	590.1	591.3
529	95.1	163.9	222.5	282.0	342.6	385.6	429.1	465.4	485.8	518.5	541.5	558.9	572.4	589.9	608.9	609.8	622.2	630.9	645.0	649.8	655.1	661.3	679.4
530	97.7	159.0	228.1	289.8	344.5	385.3	427.0	489.1	497.2	511.5	532.5	545.4	565.9	574.3	583.7	590.4	611.3	618.5	626.1	631.9	641.6	642.9	642.9
531	93.1	147.4	206.8	285.5	322.2	359.7	389.7	415.8	433.6	446.8	460.9	473.6	490.2	492.0	495.5	501.4	510.8	515.9	522.0	524.9	529.2	539.2	538.7
532	95.7	150.9	211.0	277.8	338.1	381.7	423.1	454.6	483.9	502.5	520.9	525.8	548.6	557.9	560.7	574.7	585.6	595.4	595.1	603.0	608.5	611.7	622.3
Mean	96.4	162.1	230.3	296.0	356.1	400.5	438.9	468.0	495.0	514.1	531.9	547.7	559.2	570.7	579.9	589.4	598.7	608.6	617.1	623.8	629.0	639.7	643.3
S.D.	6.6	11.2	18.0	22.6	27.7	32.6	35.3	36.9	39.9	42.9	44.3	47.8	49.4	53.2	55.5	57.0	58.9	61.1	62.8	65.2	66.7	67.7	68.6
n	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12

Unit: gram

BPA 0.5 μg/kg/day

Animal-ID No.	189	196	203	210	217	224	231	238	245	252	259	266	273	280	287	294	301	308	315	322	329	336	343
	days after birth																						
521	814.6	826.0	835.7	842.1	863.2	871.7	876.5	890.6	897.2	902.5	910.9	920.9	935.9	935.6	946.7	951.6	951.8	959.1	963.2	963.7	967.4	973.6	982.1
522	581.7	584.4	586.7	589.6	600.4	601.6	608.2	608.2	612.3	613.6	618.3	623.6	625.4	625.3	627.3	630.7	633.0	638.7	638.8	640.9	641.7	647.1	652.6
523	730.2	748.0	755.0	761.7	768.8	777.4	783.9	797.4	801.6	803.0	802.7	807.6	822.5	825.4	832.7	835.3	843.8	849.5	856.0	863.6	863.8	868.0	874.9
524	639.0	650.1	661.4	663.8	669.6	673.9	681.3	690.4	691.5	697.8	702.7	703.5	714.7	715.0	723.7	730.7	736.5	740.7	749.3	755.9	757.8	760.2	773.1
525	614.3	613.3	620.0	626.5	630.9	635.9	642.4	653.1	655.8	661.0	661.3	674.1	676.5	674.3	686.5	684.1	688.7	693.4	700.7	704.6	707.8	709.7	718.2
526	649.9	661.6	666.9	670.6	683.4	684.3	690.7	695.6	699.8	703.1	704.7	711.6	720.4	725.5	732.9	730.7	739.7	750.4	751.4	756.5	759.9	772.5	772.5
527	683.3	683.3	690.4	694.8	691.9	699.2	703.8	700.6	708.2	707.9	713.6	712.2	722.0	725.3	730.5	733.6	740.2	746.1	747.6	751.1	753.6	761.8	761.6
528	602.3	599.5	611.5	617.5	618.4	627.0	629.8	629.7	633.1	636.7	642.2	654.5	651.6	652.2	654.5	660.4	662.7	670.3	668.1	673.6	681.8	679.9	682.6
529	676.1	686.9	689.6	687.6	695.2	700.2	704.9	710.1	718.0	722.3	733.5	736.4	744.5	750.8	754.0	753.1	756.6	760.7	761.4	762.7	768.8	775.0	778.1
530	643.5	659.7	658.3	661.9	673.1	681.2	689.2	687.1	696.3	702.4	706.8	711.3	703.1	706.1	712.2	719.7	717.0	714.7	724.5	727.7	723.2	728.0	728.4
531	543.7	554.9	551.3	554.1	564.2	568.6	560.0	561.6	566.6	569.9	568.3	574.8	571.2	578.8	578.6	582.4	583.9	587.4	592.7	593.8	587.3	593.7	601.4
532	630.6	633.9	634.7	638.2	643.0	647.1	652.9	656.4	664.0	668.5	672.5	677.0	684.8	692.0	689.7	699.8	705.0	705.3	704.4	708.0	710.6	721.0	724.0
Mean	650.8	658.5	663.5	667.4	674.3	679.8	685.3	690.1	695.4	699.1	703.1	709.0	714.4	717.2	722.6	726.0	730.1	734.8	738.0	741.8	743.1	748.2	754.1
S.D.	70.9	73.8	75.9	76.6	80.5	81.9	82.4	86.1	86.7	86.9	88.4	88.4	93.7	93.0	95.5	95.4	96.7	96.6	97.5	97.5	98.6	99.0	99.8
n	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12

Unit: gram

Addendum 1-3. Body weights of male offspring in post weaning development - individual values
continued

BPA 0.5µg/kg/day	days after birth		
	350	357	364
Animal-ID No.			
521	986.2	989.0	987.8
522	659.2	654.8	656.7
523	879.2	885.4	880.0
524	774.7	776.9	785.3
525	717.0	720.5	724.4
526	772.8	780.8	777.9
527	765.5	766.4	768.1
528	678.8	677.2	682.1
529	787.4	784.0	786.0
530	732.7	736.4	743.7
531	598.2	596.1	601.8
532	735.4	736.5	728.9
Mean	757.3	758.7	760.2
S.D.	101.2	103.1	101.0
n	12	12	12

Unit: gram

Addendum 1-3. Body weights of male offspring in post weaning development - individual values

continued

BPA 54-qt/kidav

Animal ID No.	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140	147	154	161	168	175	182
	days after birth																						
533	94.3	149.6	211.0	284.7	315.4	359.4	398.2	432.2	458.7	485.5	505.1	512.5	529.2	541.1	554.8	573.5	583.7	593.9	604.2	610.3	622.7	636.6	651.8
534	93.2	148.5	213.0	278.6	338.9	386.3	422.3	461.9	497.6	525.8	548.4	555.6	571.8	581.3	595.5	609.0	622.7	638.4	643.1	648.2	660.6	676.1	692.6
535	92.5	146.6	217.8	279.3	341.6	381.3	423.1	465.3	482.4	503.6	521.2	533.8	551.6	561.5	585.5	590.8	612.7	627.8	634.5	640.9	649.1	661.7	675.1
536	100.6	161.0	235.0	301.0	366.0	410.4	447.3	477.4	499.6	515.0	528.4	541.4	555.6	577.5	587.6	611.7	615.3	624.8	640.1	644.5	648.1	665.5	680.9
537	86.7	138.5	196.8	263.5	326.4	376.7	421.8	449.3	476.2	502.3	520.5	530.9	550.0	568.6	588.6	600.3	614.8	626.5	634.9	640.5	648.1	665.5	680.9
538	105.9	174.5	252.1	318.3	379.8	425.2	467.8	499.8	523.6	542.4	556.6	568.3	581.2	594.7	603.7	617.6	627.8	634.1	649.6	658.8	668.2	681.4	694.3
539	109.8	189.1	228.6	281.6	329.9	357.2	379.3	399.9	408.1	427.0	437.5	441.9	456.4	468.6	481.2	488.5	496.1	500.0	505.1	515.3	517.3	519.8	519.8
540	103.8	168.0	215.1	269.6	317.5	358.7	393.5	426.3	450.1	464.6	485.2	486.6	498.8	506.6	513.5	518.0	528.6	533.8	534.6	543.0	546.8	548.7	548.5
541	116.7	187.0	265.0	330.2	391.5	430.8	475.0	493.9	514.3	531.6	549.8	560.2	573.6	594.9	609.4	610.8	635.6	642.8	652.0	659.9	669.7	680.2	680.2
542	112.5	189.9	272.0	339.1	401.6	439.1	477.6	494.5	509.0	524.1	532.6	540.8	558.0	572.2	591.8	597.2	593.0	593.3	615.5	634.2	643.8	648.8	658.0
543	107.9	187.7	263.7	342.4	417.2	473.9	519.4	555.0	578.4	598.3	613.8	628.9	647.3	666.2	675.1	693.9	701.6	713.8	715.3	722.2	729.6	736.9	738.9
544	110.3	184.5	258.6	323.8	380.0	423.9	466.6	490.6	502.9	522.1	537.2	542.5	552.7	570.2	575.8	587.4	595.8	607.0	617.6	622.6	629.6	636.3	637.5
545	105.7	170.4	238.9	306.7	373.3	422.5	469.7	499.5	528.0	553.2	574.1	586.8	600.9	615.3	628.3	637.8	645.9	656.2	666.0	679.6	682.5	684.0	695.8
546	112.7	185.5	260.9	329.1	389.9	441.2	478.8	517.6	543.6	574.7	601.6	616.7	628.9	647.4	656.4	663.5	673.2	685.2	704.1	721.0	718.7	727.9	742.4
Mean	103.8	168.0	237.8	302.0	362.1	406.2	444.3	475.2	498.0	519.3	536.6	546.2	561.0	577.4	586.6	595.7	604.4	614.7	625.2	635.3	641.3	649.3	652.8
S.D.	9.0	17.6	24.5	28.7	33.3	36.4	39.4	40.6	42.2	43.3	45.0	48.2	48.6	56.5	53.4	54.0	54.2	56.3	57.2	58.5	57.2	59.1	61.1
n	14	14	14	14	14	14	14	14	14	14	14	14	14	12	14	14	14	14	14	14	14	14	14

Unit: gram

#: the data was excluded because of accident (feeders were empty)

BPA 54-qt/kidav

Animal ID No.	189	196	203	210	217	224	231	238	245	252	259	266	273	280	287	294	301	308	315	322	329	336	343
	days after birth																						
533	635.2	638.4	646.0	654.2	661.2	673.7	678.1	675.8	682.2	678.2	684.7	693.3	694.9	694.5	700.1	705.6	705.6	718.1	724.7	733.4	737.4	743.4	750.5
534	669.4	678.4	681.8	692.0	700.4	708.4	713.7	715.2	722.0	724.3	732.9	735.8	740.6	732.9	755.6	762.7	765.8	775.9	774.0	783.8	791.5	799.2	806.8
535	666.6	666.5	673.6	678.7	691.0	696.9	704.4	712.1	714.3	715.1	721.9	727.7	728.1	734.5	743.4	748.0	751.6	755.9	765.2	764.6	762.6	774.0	774.6
536	663.6	675.7	678.5	683.9	694.8	701.8	711.3	714.5	713.1	722.8	736.1	750.0	752.0	759.4	763.2	770.9	776.9	780.4	789.7	796.4	791.8	802.5	774.0
537	674.9	681.0	688.3	698.6	703.0	718.4	725.9	730.3	738.7	736.1	740.9	746.8	747.4	745.7	751.5	754.4	762.7	766.7	769.5	777.8	777.3	786.1	789.9
538	683.6	686.8	694.7	696.9	708.8	718.4	719.2	730.6	729.3	729.2	732.8	730.5	739.8	745.2	756.3	758.9	762.5	770.0	772.3	775.9	776.0	781.1	791.9
539	522.1	529.0	531.8	536.4	535.1	544.6	548.7	564.7	538.2	549.1	558.8	565.4	574.1	575.6	583.3	595.5	590.5	596.8	595.1	595.4	602.2	608.2	608.2
540	561.4	567.2	571.6	575.5	579.9	587.7	591.1	593.9	587.3	593.0	597.1	590.5	596.0	601.4	606.6	613.3	612.6	618.4	619.3	616.6	610.5	611.7	621.8
541	680.8	686.9	698.4	709.0	715.9	726.6	737.6	740.6	755.2	757.4	737.0	687.1	700.0	732.9	692.3	733.4	754.2	741.8	757.6	779.9	788.2	808.2	813.7
542	664.1	672.7	682.8	685.1	690.7	704.6	709.0	715.8	727.4	736.8	738.7	710.4	729.3	740.5	728.8	748.7	762.5	758.1	771.5	779.9	792.1	801.8	804.4
543	757.5	770.7	786.0	796.9	799.1	801.7	809.7	811.9	813.0	826.3	820.0	833.0	833.1	831.6	841.0	840.1	850.5	843.8	856.9	860.3	862.5	875.4	880.0
544	645.2	650.9	656.2	666.1	677.4	685.6	688.1	694.8	705.2	713.0	708.3	713.7	716.6	722.2	725.4	729.2	736.2	739.2	750.0	751.8	755.1	756.3	763.5
545	705.7	710.9	717.4	723.8	730.8	740.8	744.6	746.0	751.9	752.4	761.8	763.3	764.8	772.1	775.2	773.7	782.0	789.2	795.4	793.1	798.0	804.8	808.7
546	752.2	764.5	767.9	781.5	796.5	802.9	811.1	814.1	820.3	832.1	839.5	843.7	848.9	859.0	859.9	872.1	885.6	893.5	895.6	901.2	896.3	904.3	909.0
Mean	682.3	670.0	677.2	683.5	691.8	700.9	706.6	711.5	714.2	719.0	722.2	720.8	726.1	734.9	733.7	742.9	749.9	753.5	759.3	765.0	767.0	775.1	778.4
S.D.	62.6	64.1	65.1	66.5	69.8	68.9	70.2	68.1	75.1	75.5	73.4	75.7	74.1	76.6	75.0	73.0	77.2	76.0	76.9	79.7	79.7	82.7	81.3
n	14	14	14	14	14	14	14	14	14	14	14	14	14	13	14	14	14	14	14	14	14	14	14

Unit: gram

#: the data was excluded because of feed intake reduction (673.7g)

Addendum 1-3. Body weights of male offspring in post weaning development - individual values
continued

BPA 5L/ks/day	days after birth		
	350	357	364
Animal-ID No.	745.3	751.4	745.5
533	809.0	819.8	812.0
534	778.7	782.8	784.9
535	795.6	805.1	810.6
536	787.4	793.8	803.5
537	802.4	806.6	816.5
538	576.3	573.8	582.7
539	618.6	620.6	623.4
540	818.6	826.9	826.2
541	808.4	823.9	827.2
542	880.5	874.5	882.8
543	766.7	772.5	781.9
544	808.6	810.3	809.3
545	914.9	915.5	921.5
546	779.4	784.1	787.7
Mean	88.6	89.5	89.2
S.D.	14	14	14
n	14	14	14

Unit: gram

Addendum 1-3. Body weights of male offspring in post weaning development - individual values

continued

BPA 50 µg/kg/day

Animal ID No.	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140	147	154	161	168	175	182
	days after birth																						
547	93.6	152.1	216.8	277.8	330.2	374.2	408.1	433.7	453.1	468.2	479.5	493.1	499.8	512.9	526.4	527.1	535.7	548.0	565.7	565.1	568.8	575.9	588.7
548	104.3	171.4	242.8	314.8	375.4	417.6	462.6	485.6	507.1	528.9	550.6	567.1	575.7	584.6	594.2	594.2	611.4	625.8	641.3	641.3	643.3	656.8	661.4
549	80.7	138.2	200.6	260.7	320.0	371.8	409.4	443.4	473.7	492.9	509.1	516.3	529.2	549.0	564.2	575.8	578.0	592.6	600.6	615.3	623.9	637.8	647.8
550	81.2	140.4	208.3	268.1	322.1	368.5	404.9	436.3	465.9	491.6	510.5	522.5	534.4	550.5	567.7	570.3	585.3	589.1	598.5	602.4	608.4	619.9	621.0
551	102.5	161.9	223.9	294.8	364.4	413.7	456.9	491.2	522.9	552.1	566.8	580.2	601.4	615.6	630.2	638.2	646.9	663.2	678.4	687.8	699.7	699.5	699.5
552	99.3	166.1	214.8	273.3	331.5	382.2	419.5	446.4	475.9	495.0	514.2	529.2	544.3	559.7	571.0	577.4	585.0	604.2	613.3	623.7	629.4	635.6	640.5
553	93.1	159.1	227.8	287.5	342.2	383.4	418.8	450.9	474.1	495.2	504.9	517.2	526.1	537.2	546.6	555.7	566.6	572.2	586.6	593.7	600.4	609.5	611.6
554	99.2	171.0	246.5	316.5	375.2	428.3	454.3	489.8	515.6	525.3	552.5	565.7	566.3	580.2	596.1	609.8	623.6	623.7	632.4	642.7	649.9	662.4	669.8
555	97.2	160.4	233.3	302.4	371.1	428.3	470.6	507.8	544.4	563.0	584.4	600.6	622.7	635.3	648.6	669.8	675.2	680.1	691.0	700.1	715.9	723.7	724.6
556	93.3	163.5	220.8	281.3	352.9	408.5	465.8	499.7	544.7	574.9	604.7	623.2	647.0	665.9	684.7	699.6	709.6	720.9	738.7	761.3	764.7	769.0	769.0
557	111.9	178.6	243.8	308.7	362.5	405.0	442.7	474.2	491.3	506.7	521.5	533.7	542.2	546.6	550.1	552.1	563.7	572.5	578.1	586.1	592.8	604.4	593.4
558	119.3	197.9	277.5	349.3	405.1	451.9	493.9	534.8	557.0	580.8	603.6	623.2	639.4	661.4	673.5	679.6	701.6	706.5	724.7	732.9	740.8	750.8	732.1
559	110.3	179.5	247.5	321.6	376.9	420.7	470.8	506.2	532.4	562.2	573.5	597.2	613.7	638.2	651.8	660.3	682.4	692.5	702.8	719.2	727.2	736.4	741.5
560	97.1	163.9	229.8	300.4	362.9	404.1	446.0	478.9	498.7	518.3	543.4	552.1	565.1	580.0	596.1	599.6	608.4	618.7	627.5	637.7	639.5	652.3	656.7
561	99.5	161.6	233.4	298.4	359.0	415.2	466.8	498.0	529.3	557.0	582.4	600.1	620.2	632.8	646.2	655.3	672.4	679.8	692.2	712.8	715.0	729.0	739.0
562	92.1	148.3	211.1	274.5	330.8	368.0	410.1	443.7	466.2	480.3	496.2	509.1	522.8	535.3	539.5	543.1	548.2	549.6	565.3	567.8	568.6	586.6	588.0
563	78.5	132.4	202.9	263.7	314.3	356.1	396.6	413.0	444.8	460.3	475.3	487.8	498.3	509.3	523.8	531.8	548.2	549.6	565.1	572.5	572.5	589.3	593.1
564	61.2	111.4	178.8	246.3	303.7	351.1	387.6	422.8	449.3	468.0	492.0	505.0	516.8	528.7	545.8	552.6	564.6	568.5	582.1	594.0	602.5	616.3	619.7
Mean	95.2	157.7	225.5	291.1	350.0	396.9	436.4	469.8	497.0	517.8	537.0	551.0	564.7	579.1	592.2	599.3	611.5	619.3	628.9	637.9	646.2	655.4	658.7
S.D.	13.6	19.7	22.2	25.7	27.0	28.3	31.3	34.3	35.9	39.3	42.1	44.8	48.5	50.8	51.8	54.1	56.7	57.8	60.3	61.5	62.5	62.5	61.6
n	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
Unit: gram																							

BPA 50 µg/kg/day

Animal ID No.	189	196	203	210	217	224	231	238	245	252	259	266	273	280	287	294	301	308	315	322	329	336	343
	days after birth																						
547	586.0	592.6	603.4	610.6	613.9	621.6	628.4	639.8	642.9	646.6	655.5	668.3	668.7	672.5	680.3	687.5	694.5	697.2	705.7	710.5	719.7	725.2	737.1
548	674.0	676.8	686.3	695.2	704.7	712.3	717.2	724.1	730.0	740.0	745.0	756.2	760.2	767.3	775.2	779.7	786.3	790.4	802.5	807.8	809.8	812.6	820.3
549	638.9	653.0	663.6	665.2	677.0	681.2	691.8	701.8	717.6	721.2	730.2	742.3	744.8	751.5	762.0	753.5	742.8	758.4	776.9	776.6	782.0	794.3	800.3
550	628.0	633.1	635.3	646.6	647.7	655.3	658.8	658.8	663.6	669.8	676.7	675.5	681.4	684.2	693.1	696.5	693.8	698.1	693.2	698.4	696.9	700.7	699.6
551	712.6	723.1	732.1	735.4	746.0	755.7	759.1	771.0	781.9	786.6	794.8	806.1	811.4	815.3	822.9	833.9	840.2	837.6	842.9	853.2	856.8	866.8	871.8
552	649.0	660.2	672.8	676.2	692.7	703.3	714.3	721.5	728.7	739.6	748.4	757.7	763.9	769.1	779.0	784.8	787.1	793.3	809.8	808.8	818.5	822.2	822.5
553	620.0	627.1	635.4	635.2	646.6	654.8	658.1	663.5	670.4	667.3	672.6	681.9	693.7	698.7	699.8	704.1	711.4	715.4	717.3	721.5	727.7	725.0	740.8
554	670.1	676.7	686.2	689.9	697.6	707.4	704.5	716.3	723.5	722.9	728.6	730.9	736.2	737.9	741.0	744.5	746.6	746.2	755.3	758.4	763.3	764.3	770.0
555	737.5	748.6	753.6	762.2	771.2	786.2	796.4	784.8	772.5	793.5	813.4	821.1	822.7	826.7	836.6	844.1	846.9	857.4	865.6	863.7	868.0	882.8	889.7
556	779.2	795.1	793.8	789.8	803.9	821.1	824.4	841.4	840.8	854.8	865.7	864.1	874.0	878.2	896.0	889.4	894.2	896.0	904.8	903.1	911.2	917.3	915.0
557	600.1	606.8	611.2	613.9	627.0	628.3	625.3	626.7	631.7	640.5	641.6	648.7	643.0	642.2	638.2	643.6	648.5	647.8	643.8	646.7	651.9	651.7	657.9
558	749.7	765.5	771.5	774.6	788.4	793.2	798.1	802.7	810.1	821.7	825.4	834.5	839.1	842.2	845.7	852.0	855.0	863.3	844.5	863.9	862.6	864.7	864.7
559	749.6	765.5	769.8	771.3	783.7	792.5	802.0	817.3	825.8	833.5	835.2	847.0	852.1	863.6	866.9	842.3	848.6	855.9	867.9	878.8	886.5	884.9	849.9
560	658.9	664.7	670.0	672.6	681.6	686.5	687.9	694.9	698.3	707.1	712.4	721.1	722.2	729.0	727.2	729.6	728.7	728.4	733.4	737.2	737.8	750.1	768.8
561	738.4	748.6	750.7	764.6	772.9	777.9	786.4	788.2	794.3	800.3	804.9	802.5	811.8	814.7	821.1	821.8	830.9	826.4	827.0	832.4	830.7	832.3	808.7
562	570.2	572.2	580.4	581.8	591.0	596.7	598.1	606.7	611.6	611.5	612.9	614.8	617.0	618.5	616.9	623.6	629.0	637.8	637.8	637.8	637.1	636.7	642.8
563	606.5	610.5	617.9	622.0	634.1	644.4	641.5	655.9	658.9	666.0	674.4	679.3	675.3	688.3	681.6	675.7	681.2	680.3	691.9	693.9	697.0	699.8	703.4
564	636.8	638.0	653.6	659.2	668.4	680.9	681.4	694.7	694.8	703.0	710.1	708.0	718.1	728.5	742.8	739.9	742.3	752.4	757.5	761.6	766.1	773.8	787.0
Mean	657.0	674.9	682.6	687.5	697.5	705.5	709.1	717.2	722.1	729.2	736.0	742.2	746.3	751.2	756.2	757.0	761.6	764.7	770.2	774.7	778.3	781.9	785.6
S.D.	63.4	66.3	65.1	65.2	66.6	67.8	69.2	69.9	69.5	72.4	73.7	73.9	76.1	76.9	80.3	78.9	78.1	79.0	79.4	80.3	80.8	81.3	78.6
n	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
Unit: gram																							

Addendum 1-3. Body weights of male offspring in post weaning development - individual values
continued

BPA 50 L milk/day	days after birth			
	Animal-ID No.	350	357	364
	547	740.0	743.2	738.6
	548	819.7	817.2	819.5
	549	803.8	809.6	817.3
	550	700.3	708.3	712.9
	551	870.0	877.8	884.1
	552	832.5	841.1	839.3
	553	738.2	744.6	747.8
	554	771.0	773.4	773.0
	555	875.7	880.6	886.4
	556	879.2	888.1	908.8
	557	655.4	657.6	653.0
	558	870.5	863.9	863.0
	559	863.2	875.4	877.4
	560	755.0	758.3	755.8
	561	815.2	819.4	823.0
	562	649.8	652.6	646.4
	563	711.5	707.4	711.6
	564	791.3	797.4	803.3
Mean		785.7	789.8	792.3
S.D.		74.9	76.1	79.6
n		18	18	18

Unit: gram

Appendum 1-4. Body weights of female offspring in post-weaning development - individual values

Animal-ID No.	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140	147	154	161	168	175	182
	days after birth																						
101	78.8	124.7	152.2	167.1	184.0	215.6	233.2	241.5	254.7	262.9	274.7	282.7	287.2	303.3	314.0	316.6	316.0	318.0	320.7	327.0	324.9	330.1	346.5
102	70.1	111.5	143.2	173.3	195.8	219.6	234.2	233.2	253.7	266.2	269.2	274.2	288.3	289.9	304.8	297.4	306.6	307.6	305.7	320.2	319.2	326.4	331.7
103	74.5	121.2	159.3	188.4	213.3	227.3	250.4	251.9	260.2	285.3	292.4	295.2	301.4	301.8	317.6	314.3	317.9	318.8	331.9	329.0	343.3	365.6	363.7
104	74.0	120.0	163.4	184.8	216.3	243.3	268.6	272.0	276.0	283.2	297.9	302.4	296.8	304.3	309.2	317.9	321.7	325.9	327.7	330.6	336.5	342.7	352.5
105	89.1	136.3	175.3	205.1	224.5	238.4	260.8	277.4	280.1	289.2	297.9	302.4	296.8	304.3	309.2	317.9	321.7	325.9	327.7	330.6	336.5	342.7	352.5
106	91.7	137.8	173.2	201.9	223.4	251.6	273.9	279.8	285.1	296.0	299.4	302.4	296.8	304.3	309.2	317.9	321.7	325.9	327.7	330.6	336.5	342.7	352.5
107	85.9	134.0	170.8	202.0	225.7	250.5	271.4	284.5	292.5	306.0	314.7	317.5	317.7	327.4	332.5	342.3	345.7	350.2	361.1	352.5	361.2	374.9	381.7
108	89.6	136.5	182.8	206.0	236.2	246.6	274.1	287.4	297.4	302.1	310.7	315.6	314.2	310.8	316.7	311.9	321.7	332.4	343.7	344.8	352.2	368.8	367.2
109	91.2	142.8	178.0	212.6	236.9	247.7	272.5	291.8	299.8	302.1	310.7	315.6	314.2	310.8	316.7	311.9	321.7	332.4	343.7	344.8	352.2	368.8	367.2
110	88.9	144.8	181.3	213.2	230.2	253.0	267.7	280.6	290.3	295.3	297.8	300.1	297.0	339.9	313.9	313.7	314.8	323.9	327.2	325.9	326.3	334.3	334.4
111	101.7	144.5	176.7	202.8	230.0	249.7	268.3	277.9	299.5	318.3	327.3	329.9	326.8	303.6	341.6	346.2	354.6	362.2	357.7	363.0	364.3	373.9	373.8
112	84.9	137.4	168.6	182.8	217.4	234.3	254.7	260.0	278.3	289.5	293.4	292.8	294.7	303.6	311.8	313.1	323.3	331.4	329.8	334.9	343.8	348.6	343.8
113	85.2	131.8	168.1	195.9	223.3	246.1	261.7	270.2	290.0	330.7	349.6	352.9	351.8	352.1	357.0	364.4	363.4	367.4	378.2	386.2	385.7	381.9	380.8
114	96.1	146.5	189.1	222.3	248.1	265.5	294.3	312.8	322.0	293.4	294.6	308.4	305.8	309.0	306.8	317.2	323.1	320.8	324.1	328.4	332.5	329.9	331.3
115	99.8	143.9	179.3	206.7	236.2	253.7	259.6	279.1	289.4	293.4	294.6	308.4	305.8	309.0	306.8	317.2	323.1	320.8	324.1	328.4	332.5	329.9	331.3
116	87.3	133.2	170.8	200.7	222.1	244.7	257.6	269.0	274.8	320.0	334.9	338.4	341.0	338.0	355.9	351.6	361.0	358.1	365.4	368.3	368.6	366.6	380.3
117	102.1	152.9	194.2	224.0	251.7	270.2	301.0	308.4	323.0	311.1	320.4	317.9	316.8	322.9	323.1	322.3	318.9	327.0	327.0	335.8	343.4	346.1	351.5
118	86.6	146.5	187.0	214.2	240.0	259.8	279.9	287.1	299.0	311.1	320.4	317.9	316.8	322.9	323.1	322.3	318.9	327.0	327.0	335.8	343.4	346.1	351.5
119	96.9	142.8	186.8	217.0	240.1	260.5	275.5	285.6	299.9	320.0	334.9	338.4	341.0	338.0	355.9	351.6	361.0	358.1	365.4	368.3	368.6	366.6	380.3
120	102.6	150.7	195.8	231.5	245.8	265.3	280.7	292.6	315.7	320.0	325.5	327.8	324.2	332.2	346.8	340.7	346.3	356.1	359.9	363.6	364.8	376.4	374.6
121	91.3	137.2	176.3	203.2	229.5	262.2	280.2	293.8	301.1	318.0	330.5	337.9	334.0	346.4	359.3	361.2	357.6	367.8	364.2	363.9	361.8	377.8	377.7
122	95.5	139.1	181.7	215.4	238.0	266.5	285.3	307.8	317.0	268.3	277.7	278.0	285.3	288.7	281.0	286.2	288.7	288.7	279.9	286.2	283.4	282.9	286.4
123	83.3	137.1	170.2	195.6	213.4	236.0	245.1	254.2	267.0	275.4	281.1	287.7	281.7	287.2	284.9	301.0	304.7	302.5	308.2	317.5	311.0	312.5	320.7
124	86.2	125.3	157.5	186.3	206.7	226.2	245.7	255.6	269.3	275.4	281.1	287.7	281.7	287.2	284.9	301.0	304.7	302.5	308.2	317.5	311.0	312.5	320.7
125	87.9	130.7	169.4	202.1	230.5	260.7	277.5	284.3	304.1	315.0	315.0	320.3	315.8	325.2	338.6	339.9	349.4	348.8	358.7	365.3	369.1	370.4	366.5
126	92.5	138.6	170.7	201.9	224.2	241.5	257.8	269.0	277.4	306.0	307.4	304.9	309.3	314.7	310.5	316.6	330.2	332.0	328.9	328.9	338.6	337.7	334.3
127	92.1	142.3	174.7	191.9	231.2	244.9	260.6	267.4	290.2	271.7	275.7	277.2	272.6	280.5	283.1	284.6	286.5	283.7	286.3	286.4	287.7	300.6	307.6
128	89.9	140.1	168.7	198.9	212.3	229.0	243.1	251.8	259.5	271.7	275.7	277.2	272.6	280.5	283.1	284.6	286.5	283.7	286.3	286.4	287.7	300.6	307.6
129	86.3	133.5	157.7	184.0	206.0	221.1	232.4	244.2	247.1	244.5	245.2	253.7	254.7	254.8	257.1	264.2	268.8	268.9	268.2	275.9	280.7	281.2	281.3
130	81.4	127.1	157.7	182.3	199.9	217.8	232.7	230.8	250.0	328.1	329.3	336.3	340.6	334.4	352.5	349.7	369.6	370.2	380.3	379.4	395.9	403.9	428.6
131	94.0	142.8	174.8	212.6	240.1	260.8	283.3	305.2	319.3	328.1	329.3	336.3	340.6	334.4	352.5	349.7	369.6	370.2	380.3	379.4	395.9	403.9	428.6
132	86.1	135.3	168.8	193.1	218.5	229.7	259.2	259.7	283.4	340.6	346.3	351.4	335.3	343.2	350.1	357.3	358.0	359.7	364.4	365.8	366.1	370.2	385.0
133	102.3	161.0	205.8	235.8	268.6	293.2	316.1	327.7	331.2	340.6	346.3	351.4	335.3	343.2	350.1	357.3	358.0	359.7	364.4	365.8	366.1	370.2	385.0
134	103.5	157.1	199.1	231.1	257.9	286.3	309.8	317.3	331.7	348.8	357.0	359.5	350.8	362.4	372.2	379.4	381.2	385.1	395.2	397.8	398.7	402.9	412.4
135	94.2	138.1	185.2	217.6	242.9	268.5	286.2	286.2	309.6	287.9	298.2	305.4	285.0	304.9	308.7	312.5	313.0	318.1	322.5	321.1	319.4	324.3	328.9
136	88.5	147.8	187.9	216.0	240.5	253.4	260.8	275.1	293.0	287.9	298.2	305.4	285.0	304.9	308.7	312.5	313.0	318.1	322.5	321.1	319.4	324.3	328.9
137	93.0	136.9	168.4	200.7	220.4	242.8	262.6	272.1	280.9	304.4	307.1	316.2	311.4	319.9	318.5	326.9	336.9	332.3	330.8	337.2	334.6	336.7	336.6
138	88.2	144.2	178.6	214.4	234.9	256.5	264.1	278.7	299.8	304.4	307.1	316.2	311.4	319.9	318.5	326.9	336.9	332.3	330.8	337.2	334.6	336.7	336.6
139	101.2	147.2	182.2	203.8	241.9	262.9	281.0	287.9	311.1	320.6	330.0	332.2	338.8	338.8	345.8	348.1	353.8	363.3	364.3	364.8	370.2	373.0	377.0
140	95.8	140.7	173.6	198.3	219.5	253.9	265.8	284.8	318.0	320.6	330.0	332.2	338.8	338.8	345.8	348.1	353.8	363.3	364.3	364.8	370.2	373.0	377.0
141	93.0	127.6	161.5	180.5	198.6	219.9	232.7	242.8	247.8	289.4	302.3	317.3	311.6	313.7	307.9	318.1	325.9	324.8	328.9	336.4	344.6	354.8	399.5
142	101.8	147.8	181.5	216.4	239.5	250.3	261.9	286.0	294.0	289.4	302.3	317.3	311.6	313.7	307.9	318.1	325.9	324.8	328.9	336.4	344.6	354.8	399.5
143	105.5	151.3	185.6	216.7	239.4	261.7	274.7	296.5	307.7	316.4	317.8	328.3	333.1	336.6	339.3	351.6	354.9	360.2	363.9	366.8	373.3	374.6	373.7
144	86.8	135.2	167.6	186.4	224.5	247.6	264.1	269.1	293.1	309.3	319.6	328.5	323.4	331.9	342.9	342.9	342.9	342.9	356.4	361.9	368.2	369.5	377.0
145	89.3	135.8	175.7	204.9	232.9	251.7	267.9	280.4	298.2	309.3	319.6	328.5	323.4	331.9	342.9	342.9	342.9	342.9	356.4	361.9	368.2	369.5	377.0
146	92.3	141.0	169.9	192.0	217.9	227.9	247.4	261.9	282.8	278.0	292.6	303.2	305.0	302.4	314.9	319.6	325.4	328.5	332.8	332.8	340.7	342.5	344.2
Mean	92.1	138.8	174.7	202.7	227.8	248.2	266.0	277.7	289.9	300.5	307.6	311.7	311.7	315.8	322.7	326.3	331.6	335.5	338.9	342.7	346.1	350.3	355.0
S.D.	7.9	9.7	12.1	14.6	16.1	17.4	19.3	21.2	22.8	24.3	25.4	25.1	23.4	24.9	25.8	26.0	26.1	27.1	28.4	28.2	29.4	30.9	32.9
n	46	46	46	46	46	46	46	46	46	31	31	31	31	30	31	31	31	31	31	31	31	31	31

unit: gram
*: the data was excluded because of accident

Appendum 1-4. Body weights of female offspring in post weaning development - individual values
continued

Animal ID No.	days after birth																									
	189	196	203	210	217	224	231	238	245	252	259	266	273	280	287	294	301	308	315	322	329	336	343	350	357	364
101	345.1	345.6	346.2	351.0	348.3	373.3	363.2	378.4	380.9	374.3	367.5	374.0	385.4	411.0	431.1	423.5	439.2	452.2	428.9	445.5	480.7	457.2	484.7	459.3	487.3	471.9
102	338.4	339.2	325.9	341.4	338.3	339.9																				
104	355.3	354.0	350.5	341.3	349.1	354.2																				
105	342.0	352.6	347.9	354.9	371.7	366.6	375.5	387.0	391.9	395.4	401.6	413.8	412.1	419.9	424.6	430.9	442.8	441.0	444.4	441.2	446.5	446.1	450.7	455.0	457.5	465.7
107	395.2	397.4	403.8	407.4	419.5	417.2																				
109	369.4	360.4	367.7	374.6	388.8	381.5	380.0	384.0	390.8	395.2	394.4	403.6	403.0	408.0	418.5	418.7	421.4	430.6	428.8	432.3	437.2	440.3	447.1	451.5	456.9	451.3
110	337.2	333.0	336.5	339.6	336.3																					
111	373.3	385.0	376.0	384.4	388.1	385.3	389.9	404.3	412.8	417.9	428.7	438.4	445.0	448.1	461.5	461.7	468.3	464.3	469.2	470.8	476.7	474.2	480.0	485.0	495.3	490.0
112	360.5	356.5	369.1	374.8	373.2	380.0	385.4	381.4	383.8	401.5	392.2	404.3	404.9	405.2	419.2	410.4	425.8	424.3	425.5	428.9	432.4	436.4	442.9	442.2	448.2	442.6
114	380.7	393.8	384.2	397.3	404.9	411.9	423.5	437.1	440.6	447.9	445.3	453.2	458.2	463.2	460.9	468.0	468.8	472.8	471.1	477.5	488.9	485.9	497.4	497.2	489.3	506.6
115	336.6	334.9	335.8	345.6	341.6																					
117	385.7	371.8	370.5	377.7	373.9	383.7	388.3	404.1	428.4	441.5	425.9	417.8	416.3	405.0	389.6	397.8	414.9	421.5	420.3	417.4	428.3	432.5	428.9	426.1	425.5	420.6
118	351.0	352.4	344.8	353.4	368.4	369.8	376.2	366.2	375.6	386.5	379.5	387.0	415.8	431.3	411.0	406.1	430.3	413.8	433.4	444.2	437.9	443.8	450.5	448.0	462.7	447.2
120	379.5	385.8	387.9	394.0	392.2	400.6																				
121	377.0	383.6	389.4	383.6	386.4																					
123	295.2	290.2	291.2	296.8	308.2																					
124	321.1	319.8	318.6	314.5	310.0	306.1	314.0	319.8	327.6	338.9	341.4	346.9	353.8	357.0	366.0	363.0	372.2	368.6	372.4	374.9	381.2	384.9	384.7	391.9	395.4	398.6
125	362.9	368.9	373.9	382.7	382.8	388.6	385.0	401.5	408.2	416.2	416.3	425.1	426.3	438.7	439.4	438.6	450.2	448.0	458.5	463.5	488.1	475.2	478.8	487.6	488.7	490.9
127	331.3	340.5	340.7	340.7	339.8																					
128	307.1	301.5	306.5	310.0	312.8																					
129	288.0	287.1	286.4	291.2	293.0	291.1	285.7	298.1	304.9	308.5	307.5	306.3	318.0	346.4	335.0	330.8	329.7	324.5	321.9	327.7	333.9	323.9	324.7	332.4	336.7	340.5
131	446.2	435.6	435.6	438.9	438.4	445.4	446.9	468.4	468.1	466.7	500.8	493.7	517.1	528.9	520.9	540.9	550.6	546.2	556.4	555.5	588.8	578.4	581.3	586.8	593.3	598.8
133	380.2	384.0	371.6	381.3	383.5	379.1	389.1	400.5	403.8	393.9	402.4	402.4	410.3	415.9	410.1	420.1	415.9	426.3	450.5	460.5	461.1	445.0	433.1	423.7	424.8	423.5
134	414.5	406.0	415.0	421.6	432.4																					
137	333.2	328.8	335.7	338.7	340.7																					
138	347.9	349.4	370.2	372.1	369.9	360.9	353.8	368.5	376.6	377.5	384.6	382.5	380.3	385.7	400.7	420.3	417.1	405.0	385.2	385.0	403.6	388.4	423.6	439.3	420.9	420.9
139	373.2	378.3	380.3	382.2	381.3																					
142	344.0	350.5	350.3	347.2	356.6	355.6	356.7	376.5	380.5	380.5	385.7	404.5	405.3	407.4	416.8	428.6	418.3	412.6	407.3	346.8	Dead					
143	380.5	382.9	385.8	381.7	384.1	390.8	393.6	391.0	398.9	402.6	398.9	398.4	405.2	405.5	409.0	408.1	414.5	413.2	408.8	423.1	441.8	440.8	434.8	436.1	437.1	439.0
145	383.8	397.2	402.3	411.3	423.0	414.2	431.4	448.6	443.5	454.9	461.1	461.2	463.4	473.0	475.4	478.4	488.3	504.1	488.4	516.9	507.4	515.0	513.4	528.1	525.7	529.9
146	349.4	348.4	355.1	360.3	364.1	369.8	371.0	382.0	392.0	394.8	387.2	404.3	409.1	409.4	410.9	413.6	421.0	424.4	419.9	424.8	424.8	429.9	437.2	441.7	447.3	457.2
Mean	357.6	357.9	359.9	363.9	368.5	375.8	380.4	387.6	384.3	399.4	400.7	405.9	411.7	419.2	421.7	424.9	431.3	432.2	432.8	434.8	445.4	446.1	450.1	452.8	457.2	457.8
S.D.	33.2	33.5	34.4	34.7	36.7	34.6	38.4	36.9	37.8	40.7	42.2	41.2	41.9	40.8	40.1	43.7	44.6	48.9	48.8	53.5	50.4	53.1	53.0	53.8	54.2	57.0
n	31	31	31	31	31	22	18	19	19	19	19	19	19	19	19	19	19	19	19	19	18	18	18	18	18	17

unit: gram
*, the data was excluded because of accident

Appendum 1-4. Body weights of female offspring in post weaning development - Individual values

continued

BPA 0.5µg/kg/day

Animal-ID No.	days after birth																							
	28	35	42	49	56	63	70	77	84	91	99	105	112	119	126	133	140	147	154	161	168	175	182	
147	95.0	146.4	191.4	215.9	242.4	269.1	290.3	304.8	311.6	335.0	348.7	351.0	346.5	361.8	370.6	374.5	371.5	380.7	384.6	381.8	397.4	396.9	400.7	400.7
148	92.2	137.5	181.4	208.2	239.4	261.9	284.0	307.1	322.2	297.2	305.5	309.0	313.3	313.3	314.8	323.1	326.8	332.0	330.6	333.1	339.5	343.4	346.5	346.5
149	84.5	146.6	193.8	209.3	228.9	255.3	266.6	278.6	292.9	313.1	320.1	315.9	318.1	316.2	333.6	334.4	348.3	348.1	344.9	361.3	366.8	366.5	374.3	374.3
150	94.1	142.9	190.0	209.7	235.9	253.7	277.7	282.9	305.7	313.1	320.1	344.0	353.6	350.3	358.0	367.8	366.1	380.6	384.8	394.8	395.1	407.5	407.9	407.9
151	84.2	145.0	190.3	217.6	244.1	267.3	285.9	303.5	315.7	342.7	344.0	353.6	350.3	358.0	370.0	367.8	386.1	386.9	384.8	394.8	395.1	407.5	407.9	407.9
152	93.0	133.5	169.1	193.3	216.9	232.6	256.2	270.2	285.0	285.2	307.4	312.7	306.1	323.0	317.3	329.4	331.6	336.9	340.6	353.6	367.2	381.1	391.3	391.3
153	83.5	123.2	159.7	178.8	208.3	225.3	241.8	252.4	271.8	285.2	307.4	315.8	322.2	321.4	326.5	335.0	343.2	345.2	345.9	349.5	358.6	360.9	357.9	357.9
154	96.8	141.2	174.8	186.9	204.9	225.7	252.5	270.6	292.5	303.7	309.7	315.8	322.2	321.4	326.5	335.0	343.2	345.2	345.9	349.5	358.6	360.9	357.9	357.9
155	95.8	142.2	172.2	188.0	213.3	234.2	257.6	271.1	291.4	302.5	311.8	317.4	326.3	323.0	330.6	329.8	341.5	342.5	345.9	350.5	363.5	372.2	380.6	380.6
156	96.8	145.5	179.3	210.4	236.0	261.7	277.7	290.9	305.5	402.4	399.8	404.1	405.6	396.1	395.5	402.5	403.4	414.6	411.7	419.2	428.8	433.9	431.2	431.2
157	95.8	148.9	195.2	234.2	269.2	301.6	328.1	354.5	373.6	402.4	399.8	404.1	405.6	396.1	395.5	402.5	403.4	414.6	411.7	419.2	428.8	433.9	431.2	431.2
158	96.7	139.6	180.7	205.8	241.8	271.5	288.7	307.3	327.2	334.1	343.2	334.1	325.3	325.7	332.7	332.7	336.6	337.5	347.8	349.9	367.3	373.1	380.0	380.0
159	93.9	145.5	185.5	211.3	246.1	273.9	292.0	302.1	313.0	334.1	343.2	334.1	325.3	325.7	332.7	332.7	336.6	337.5	347.8	349.9	367.3	373.1	380.0	380.0
160	91.9	143.1	195.7	212.4	245.1	281.2	289.1	311.6	328.8	337.9	353.5	362.8	347.8	341.2	348.7	348.2	354.2	348.5	354.2	359.3	371.8	371.1	389.6	389.6
161	98.2	155.5	203.0	236.7	271.2	301.6	334.2	344.8	355.9	354.0	358.9	352.5	352.1	363.4	366.9	366.8	366.9	374.0	380.6	381.2	378.7	388.4	393.8	393.8
162	91.9	142.7	186.0	223.4	253.3	295.3	326.0	335.8	341.6	354.0	358.9	352.5	352.1	363.4	366.9	366.8	366.9	374.0	380.6	381.2	378.7	388.4	393.8	393.8
163	89.1	143.0	188.3	215.3	249.1	274.4	287.7	293.5	298.8	295.1	314.1	320.1	322.3	326.3	331.9	341.1	343.9	348.2	347.0	347.9	356.7	361.4	363.5	363.5
164	87.9	131.6	174.8	200.7	232.4	249.2	264.8	282.3	290.8	295.1	314.1	320.1	322.3	326.3	331.9	341.1	343.9	348.2	347.0	347.9	356.7	361.4	363.5	363.5
165	95.2	143.7	185.5	215.6	240.3	289.2	285.8	289.3	309.3	322.9	329.6	337.0	331.5	339.6	337.0	346.4	346.8	357.5	356.8	359.1	365.8	372.3	373.4	373.4
166	83.8	129.7	170.2	188.1	219.3	237.1	252.7	263.4	273.7	274.7	285.2	295.2	297.5	299.7	304.1	311.6	310.9	311.7	313.7	320.4	322.7	323.3	328.2	328.2
167	82.9	132.4	169.9	200.0	217.4	246.3	259.2	267.9	277.8	279.3	281.6	286.9	291.5	293.5	294.3	301.3	307.1	306.3	301.5	313.0	315.7	308.5	308.7	308.7
168	90.0	137.5	166.4	192.9	220.9	242.4	252.4	273.0	288.4	279.3	281.6	286.9	291.5	293.5	294.3	301.3	307.1	306.3	301.5	313.0	315.7	308.5	308.7	308.7
169	82.5	122.0	150.2	170.0	182.1	204.4	228.9	236.8	246.3	285.0	267.8	283.7	280.0	289.3	309.3	319.2	326.5	328.5	332.4	338.4	349.5	353.4	359.6	359.6
170	92.9	136.5	158.1	182.1	206.9	221.2	232.3	251.2	268.8	285.0	267.8	283.7	280.0	289.3	309.3	319.2	326.5	328.5	332.4	338.4	349.5	353.4	359.6	359.6
171	91.6	134.0	173.8	207.3	230.1	239.0	263.3	278.5	289.4	297.8	302.1	312.9	309.6	319.2	326.0	325.1	331.0	337.8	347.2	360.0	373.9	376.3	385.0	385.0
172	88.6	128.9	162.5	183.6	212.6	225.9	246.7	253.6	267.1	278.6	286.6	289.2	296.8	305.6	308.5	313.0	317.8	316.0	322.5	328.1	338.7	337.7	349.4	349.4
173	91.1	136.5	171.1	204.0	224.8	252.3	281.2	283.5	300.6	313.0	313.3	335.5	335.1	349.5	362.6	360.5	365.2	373.8	382.3	384.2	392.6	408.1	415.8	415.8
174	91.3	142.5	176.0	214.7	231.6	248.1	269.0	272.9	292.8	313.0	313.3	335.5	335.1	349.5	362.6	360.5	365.2	373.8	382.3	384.2	392.6	408.1	415.8	415.8
175	81.6	123.2	163.8	182.0	221.9	237.0	265.8	283.3	288.4	290.7	308.7	313.4	304.5	310.0	316.3	328.7	328.5	324.0	333.1	345.1	343.4	337.6	349.1	349.1
176	80.3	127.8	167.0	189.2	216.5	237.5	260.2	287.4	294.3	296.7	301.6	302.7	303.9	312.6	313.3	314.8	323.3	329.9	331.4	332.0	342.5	341.5	346.6	346.6
177	84.2	130.0	168.6	196.9	220.5	236.5	255.4	265.0	278.1	278.4	290.8	303.8	301.5	306.5	321.6	324.2	321.5	327.1	333.1	339.6	340.0	340.0	346.6	346.6
178	79.8	116.0	147.3	173.9	191.0	205.1	223.1	236.8	247.7	278.4	290.8	303.8	301.5	306.5	321.6	324.2	321.5	327.1	333.1	339.6	340.0	340.0	346.6	346.6
179	89.2	136.8	177.3	207.8	225.3	251.3	277.1	285.5	284.8	324.6	342.3	353.3	356.9	355.5	375.2	372.3	377.7	380.1	386.6	397.9	393.9	381.5	402.1	402.1
180	87.4	136.8	173.0	211.9	238.6	259.5	287.9	311.5	316.2	324.6	342.3	353.3	356.9	355.5	375.2	372.3	377.7	380.1	386.6	397.9	393.9	381.5	402.1	402.1
Mean	90.1	137.3	176.1	203.1	228.8	252.2	272.4	286.1	298.4	309.8	319.2	324.5	323.7	328.7	334.9	339.2	344.1	347.0	350.4	356.5	363.9	367.4	373.1	373.1
S.D.	5.2	8.7	12.7	15.9	18.2	23.9	25.7	27.5	27.4	31.5	30.5	26.8	27.7	25.5	26.7	24.7	24.8	26.5	26.9	26.3	26.5	26.6	29.6	29.6
n	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34

units: gram