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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 20A

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2A LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	300 ppm		MALE NUMBER	YOUNG AT DAY ONE ALIVE	YOUNG AT DAY ONE DEAD	YOUNG ALIVE DAY 5	YOUNG ALIVE DAY 11	YOUNG ALIVE DAY 16	YOUNG ALIVE DAY 22	YOUNG ALIVE DAY 29
				DATE LITTERED	GEST'N PERIOD (DAYS)								
121	21/12/92	25/12/92	4	16/01/93	22	97	14	1	14	14	14	14	14
122	21/12/92	23/12/92	2	14/01/93	22	98	10	0	10	10	10	10	10
123	21/12/92	29/12/92	8			99							
	15/01/93	17/01/93	2			104							
124	21/12/92	22/12/92	1			100							
	10/01/93	12/01/93	2	03/02/93	22	102	13	0	13	13	13	13	13
125	21/12/92	03/01/93	13	25/01/93	22	101	9	0	8	8	8	8	8
126	21/12/92	22/12/92	1	13/01/93	22	102	13	0	11	10	10	10	10
127	21/12/92	22/12/92	1			103							
	10/01/93	13/01/93	3	04/02/93	22	106	12	0	12	12	12	12	12
128	21/12/92	23/12/92	2	14/01/93	22	104	12	1	12	12	12	12	12
129	21/12/92	22/12/92	1			105							
	10/01/93	11/01/93	1	02/02/93	22	117	9	2	7		7	7	7
130	21/12/92	23/12/92	2	14/01/93	22	106	9	2	6	6	6	6	6
131	21/12/92	25/12/92	4	16/01/93	22	107	13	0	13	13	13	13	13
132	21/12/92	23/12/92	2	14/01/93	22	108	13	0	13	13	13	13	13
133	21/12/92	22/12/92	1	13/01/93	22	109	5	1					
134	21/12/92	23/12/92	2	14/01/93	22	110	8	0	8	8	8	8	8
135	21/12/92	24/12/92	3	15/01/93	22	111	13	0	12	11	11	11	11
136	21/12/92	25/12/92	4	16/01/93	22	112	4	2	4	4	4	4	4

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APPENDIX 20A

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2A LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	300 PCI	ppm		MALE NUMBER	YOUNG AT DAY ONE		YOUNG ALIVE DAY 5	YOUNG ALIVE DAY 11	YOUNG ALIVE DAY 16	YOUNG ALIVE DAY 22	YOUNG ALIVE DAY 29
				DATE LITTERED	GEST'N PERIOD (DAYS)		ALIVE	DEAD					
137	21/12/92	25/12/92	4	16/01/93	22	113	8	4	8	8	8	8	8
138	21/12/92	24/12/92	3	15/01/93	22	114	8	0	6	6	6	6	6
139	21/12/92 15/01/93	25/12/92	4			115 120							
140	21/12/92 10/01/93	22/12/92 12/01/93	1 2	03/02/93	22	116 109	13	0	13	13	13	13	13
141	21/12/92	22/12/92	1			117							
142	21/12/92	25/12/92	4	16/01/93	22	118	7	0	7	7	7	7	7
143	21/12/92	22/12/92	1	13/01/93	22	119	8	3	5	5	5	5	5
144	21/12/92	22/12/92	1	13/01/93	22	120	12	0	7	7	7	7	7

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APPENDIX 20A

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2A LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	1000 ppm		MALE NUMBER	YOUNG AT DAY ONE ALIVE DEAD	YOUNG ALIVE DAY 5	YOUNG ALIVE DAY 11	YOUNG ALIVE DAY 16	YOUNG ALIVE DAY 22	YOUNG ALIVE DAY 29
				DATE LITTERED	GEST'N PERIOD (DAYS)							
169	21/12/92	24/12/92	3	15/01/93	22	145	12 0	11	10	10	10	10
170	21/12/92	22/12/92	1	13/01/93	22	146	6 2	6	6	6	6	6
171	21/12/92	23/12/92	2	14/01/93	22	147	15 0	5	5	5	5	5
172	21/12/92	27/12/92	6	08/02/93	22	148	8 1	7	7	7	7	7
	15/01/93	17/01/93	2			159						
173	21/12/92	22/12/92	1	14/01/93	23	149	4 1					
174	21/12/92	22/12/92	1	13/01/93	22	150	13 0	8	8	8	8	8
175	21/12/92	22/12/92	1	13/01/93	22	151	9 0	3				
176	21/12/92	24/12/92	3	14/01/93	21	152	11 1	8	8	8	8	8
177	21/12/92	22/12/92	1	14/01/93	23	153	1 5					
178	21/12/92					154						
	15/01/93					149						
179	21/12/92	25/12/92	4			155						
180	21/12/92	22/12/92	1	13/01/93	22	156	8 3					
181	21/12/92	25/12/92	4	16/01/93	22	157	13 0	12	12	12	12	12
182	21/12/92	23/12/92	2	14/01/93	22	158	5 3					
183	21/12/92	22/12/92	1			159						
184	21/12/92	22/12/92	1	14/01/93	23	160						
185	21/12/92	25/12/92	4	16/01/93	22	161	9 0	7	7	7	7	7

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REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2A LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	1000 ppm		MALE NUMBER	YOUNG AT DAY ONE		YOUNG ALIVE DAY 5	YOUNG ALIVE DAY 11	YOUNG ALIVE DAY 16	YOUNG ALIVE DAY 22	YOUNG ALIVE DAY 29
				DATE LITTERED	GEST'N PERIOD (DAYS)		ALIVE	DEAD					
186	21/12/92	23/12/92	2	14/01/93	22	162	12	0	11	11	11	11	11
187	22/12/92	24/12/92	2	16/01/93	23	166	8	3	1	1	1	1	1
188	21/12/92	29/12/92	8			164							
189	21/12/92	24/12/92	3	15/01/93	22	165	8	4	6	6	6	6	6
190	21/12/92	22/12/92	1	14/01/93	23	166	2	1					
191	21/12/92	25/12/92	4	16/01/93	22	167	11	2	10	10	10	10	10
192	21/12/92	25/12/92	4	16/01/93	22	168	10	0	10	10	10	10	10

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INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 20B

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2B LITTER

Key:

PCI = pre-coital interval

GEST'N = gestation

Females 141, 183, 184 were dead prior to this litter.

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 20B

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2B LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	0		MALE NUMBER	YOUNG AT DAY ONE ALIVE	YOUNG ALIVE DAY 5
				DATE LITTERED	GEST'N PERIOD (DAYS)			
25	28/03/93	29/03/93	1			4		
	21/04/93	22/04/93	1			3		
26	28/03/93	31/03/93	3	22/04/93	22	1	15	0
27	28/03/93	30/03/93	2	22/04/93	23	2	7	0
28	28/03/93	29/03/93	1	20/04/93	22	3	12	0
29	28/03/93	29/03/93	1			6		
	21/04/93	30/04/93	9	22/05/93	22	9	9	0
30	28/03/93	31/03/93	3	22/04/93	22	5	4	3
31	28/03/93	31/03/93	3	22/04/93	22	8	6	0
32	28/03/93	29/03/93	1	20/04/93	22	7	10	0
33	28/03/93					12		
	21/04/93	26/04/93	5			7		
34	28/03/93	29/03/93	1	20/04/93	22	9	15	2
35	28/03/93	29/03/93	1	20/04/93	22	10	13	0
36	28/03/93	29/03/93	1			11		
	21/04/93	24/04/93	3	16/05/93	22	16	16	0
37	28/03/93	31/03/93	3	22/04/93	22	14	5	0
38	28/03/93	29/03/93	1	20/04/93	22	15	13	0
39	28/03/93	29/03/93	1	20/04/93	22	16	8	0
40	28/03/93	31/03/93	3	22/04/93	22	13	11	0

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APPENDIX 20B

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2B LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	0	DATE LITTERED	GEST'N PERIOD (DAYS)	MALE NUMBER	YOUNG AT		YOUNG ALIVE DAY 5
				ppm				DAY ONE ALIVE	DEAD	
41	28/03/93	30/03/93	2		22/04/93	23	18	3	7	
42	28/03/93	29/03/93	1		20/04/93	22	17	7	0	7
43	28/03/93	29/03/93	1		20/04/93	22	20	11	0	11
44	28/03/93	31/03/93	3		22/04/93	22	19	11	0	11
45	28/03/93				25/04/93		22	13	0	13
46	28/03/93 21/04/93	24/04/93	3		16/05/93	22	21 15	7	0	5
47	28/03/93 21/04/93	29/03/93 26/04/93	1 5		18/05/93	22	24 20	14	1	14
48	28/03/93	30/03/93	2		21/04/93	22	23	10	0	9

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APPENDIX 20B

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2B LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	300 ppm		MALE NUMBER	YOUNG AT DAY ONE		YOUNG ALIVE DAY 5
				DATE LITTERED	GEST'N PERIOD (DAYS)		ALIVE	DEAD	
121	28/03/93	30/03/93	2	21/04/93	22	100	12	1	12
122	28/03/93 21/04/93	29/03/93 26/04/93	1 5			97 99			
123	28/03/93	31/03/93	3	22/04/93	22	98	0	3	
124	28/03/93	29/03/93	1	20/04/93	22	99	11	0	10
125	28/03/93	30/03/93	2	21/04/93	22	102	7	0	7
126	28/03/93	29/03/93	1	20/04/93	22	101	8	1	6
127	28/03/93	31/03/93	3	22/04/93	22	104	7	0	7
128	28/03/93	31/03/93	3	22/04/93	22	103	13	0	12
129	28/03/93	31/03/93	3	22/04/93	22	106	5	0	5
130	28/03/93	31/03/93	3	22/04/93	22	105	5	1	5
131	28/03/93 21/04/93	01/05/93	10			108 100			
132	28/03/93	31/03/93	3	22/04/93	22	107	12	0	12
133	28/03/93	29/03/93	1	21/04/93	23	112	5	0	4
134	28/03/93	29/03/93	1	20/04/93	22	109	8	0	8
135	28/03/93	31/03/93	3	22/04/93	22	110	7	0	7
136	28/03/93	29/03/93	1	20/04/93	22	111	5	1	5
137	28/03/93	29/03/93	1	20/04/93	22	114	2	0	

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APPENDIX 20B

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2B LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	300 PCI	ppm		MALE NUMBER	YOUNG AT DAY ONE		YOUNG ALIVE DAY 5
				DATE LITTERED	GEST'N PERIOD (DAYS)		ALIVE	DEAD	
138	28/03/93	30/03/93	2			113			
	21/04/93	22/04/93	1	14/05/93	22	112	8	0	8
139	28/03/93	30/03/93	2	21/04/93	22	116	9	0	9
140	28/03/93	30/03/93	2	21/04/93	22	115	14	0	14
142	28/03/93	31/03/93	3	22/04/93	22	117	8	0	8
143	28/03/93	29/03/93	1	21/04/93	23	120	5	1	5
144	28/03/93	29/03/93	1	20/04/93	22	119	9	2	5

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 INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 20B

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2B LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	1000 ppm		MALE NUMBER	YOUNG AT DAY ONE		YOUNG ALIVE DAY 5
				DATE LITTERED	GEST'N PERIOD (DAYS)		ALIVE	DEAD	
169	28/03/93	31/03/93	3	22/04/93	22	146	12	0	11
170	28/03/93	31/03/93	3	22/04/93	22	145	2	0	1
171	28/03/93	31/03/93	3	22/04/93	22	148	7	1	5
172	28/03/93	31/03/93	3	17/05/93	22	147	9	2	0
	21/04/93	25/04/93	4			146			
173	28/03/93	22/04/93	1	22/04/93	22	150	2	2	2
	21/04/93					145			
174	28/03/93			22/04/93		149	2	2	2
175	28/03/93	29/03/93	1	20/04/93	22	152	6	7	4
176	28/03/93			25/04/93		151	8	0	7
177	28/03/93	29/03/93	1	20/04/93	22	154	8	0	8
178	28/03/93	29/03/93	1	20/04/93	22	155	8	0	2
	21/04/93	148							
179	28/03/93	29/03/93	1	20/04/93	22	156	11	0	2
180	28/03/93	22/04/93	1	14/05/93	22	153	8	0	2
	21/04/93					154			
181	28/03/93	24/04/93	3	16/05/93	22	158	14	0	14
	21/04/93					156			
182	28/03/93	30/03/93	2	22/04/93	23	157	1	8	
185	28/03/93	31/03/93	3	23/04/93	23	162	1	5	

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INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 20B

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2B LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	1000	ppm	MALE NUMBER	YOUNG AT		YOUNG ALIVE DAY 5	
				DATE LITTERED	GEST'N PERIOD (DAYS)		DAY ONE ALIVE	DEAD		
186	28/03/93	30/03/93	2		21/04/93	22	161	10	0	9
187	28/03/93	30/03/93	2		21/04/93	22	164	8	1	8
188	28/03/93	29/03/93	1				159			
	21/04/93	28/04/93	7		21/05/93	23	161	2	1	0
189	28/03/93	31/03/93	3		22/04/93	22	166	9	0	9
190	28/03/93	29/03/93	1		20/04/93	22	165	4	2	4
191	28/03/93						168			
	21/04/93	22/04/93	1		14/05/93	22	162	1	0	0
192	28/03/93	29/03/93	1				167			
	21/04/93	25/04/93	4		18/05/93	23	166	3	3	1

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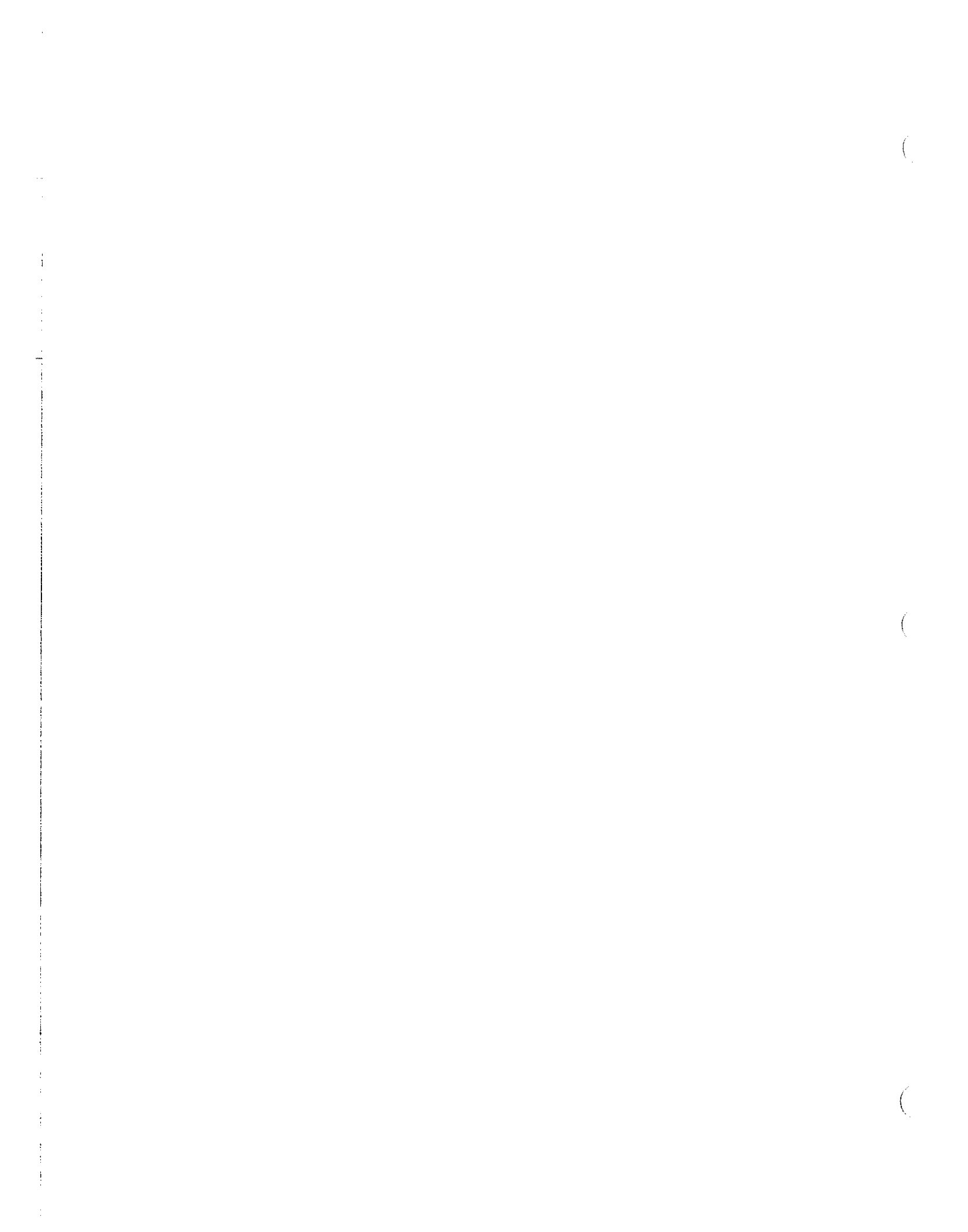
APPENDIX 20C

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2C LITTER

Key:

PCI = pre-coital interval

GEST'N = gestation



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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 20C

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2C LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	0	DATE LITTERED	GEST'N PERIOD (DAYS)	MALE NUMBER	YOUNG AT		YOUNG ALIVE DAY 5
				ppm				DAY ONE ALIVE	DEAD	
201	11/04/93	14/04/93	3		06/05/93	22	1	13	0	12
202	11/04/93	13/04/93	2		06/05/93	23	2	3	0	2
203	11/04/93	13/04/93	2				3			
	29/04/93	02/05/93	3		24/05/93	22	10	12	0	12
204	11/04/93				04/05/93		4	10	0	9
205	11/04/93	13/04/93	2		06/05/93	23	5	3	0	3
206	11/04/93	13/04/93	2		05/05/93	22	6	13	0	13
207	11/04/93	14/04/93	3		06/05/93	22	7	12	0	11
208	11/04/93	13/04/93	2		05/05/93	22	8	15	0	15
209	11/04/93				04/05/93		9	1	0	0
210	11/04/93	12/04/93	1		04/05/93	22	10	7	1	7
211	11/04/93				04/05/93		11	1	0	0
212	11/04/93	12/04/93	1		04/05/93	22	12	14	1	13
213	11/04/93	12/04/93	1		05/05/93	23	13	2	0	0
214	11/04/93	14/04/93	3		06/05/93	22	14	14	0	14
215	11/04/93	12/04/93	1		04/05/93	22	15	13	0	13
216	11/04/93	15/04/93	4		07/05/93	22	16	10	0	10
217	11/04/93						17			
	29/04/93	01/05/93	2		23/05/93	22	12	14	0	13

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APPENDIX 20C

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2C LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	0		MALE NUMBER	YOUNG AT		YOUNG ALIVE DAY 5
				DATE LITTERED	GEST'N PERIOD (DAYS)		DAY ONE ALIVE	DEAD	
218	11/04/93	15/04/93	4	07/05/93	22	18	13	0	11
219	11/04/93	13/04/93	2	05/05/93	22	19	16	0	15
220	11/04/93	13/04/93	2	05/05/93	22	20	14	0	13
221	11/04/93	14/04/93	3	06/05/93	22	21	4	0	4
222	11/04/93 29/04/93					22 13			
223	11/04/93	12/04/93	1	04/05/93	22	23	3	0	3
224	11/04/93	12/04/93	1	04/05/93	22	24	11	0	3

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APPENDIX 20C

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2C LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	1000 ppm		MALE NUMBER	YOUNG AT DAY ONE		YOUNG ALIVE DAY 5
				DATE LITTERED	GEST'N PERIOD (DAYS)		ALIVE	DEAD	
225	11/04/93	13/04/93	2	05/05/93	22	145	15	1	14
226	11/04/93	14/04/93	3	06/05/93	22	146	12	0	11
227	11/04/93	13/04/93	2	05/05/93	22	147	12	1	11
228	11/04/93	13/04/93	2	05/05/93	22	148	12	0	11
229	11/04/93	14/04/93	3			149			
	29/04/93	01/05/93	2	23/05/93	22	145	13	0	13
230	11/04/93	12/04/93	1			150			
231	11/04/93	15/04/93	4	07/05/93	22	151	12	2	11
232	11/04/93	13/04/93	2	05/05/93	22	152	5	0	4
233	11/04/93					153			
	29/04/93	01/05/93	2			146			
234	11/04/93					154			
	30/04/93	03/05/93	3	25/05/93	22	150	9	0	9
235	11/04/93					155			
236	11/04/93	13/04/93	2	05/05/93	22	156	16	0	16
237	11/04/93	13/04/93	2	05/05/93	22	157	9	0	7
238	11/04/93	14/04/93	3	06/05/93	22	158	8	0	8
239	11/04/93					159			
	29/04/93					147			
240	11/04/93	13/04/93	2	05/05/93	22	160	13	0	12

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INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 20C

REPRODUCTIVE PERFORMANCE - F1 GENERATION - F2C LITTERS

FEMALE NUMBER	PAIRING DATE	+VE SMEAR DATE	PCI	1000		MALE NUMBER	YOUNG AT		YOUNG ALIVE DAY 5
				DATE LITTERED	GEST'N PERIOD (DAYS)		DAY ONE ALIVE	DEAD	
241	11/04/93			04/05/93		161	2	0	0
242	11/04/93	15/04/93	4	07/05/93	22	162	13	1	10
243	12/04/93	14/04/93	2	06/05/93	22	150	11	0	10
244	11/04/93 30/04/93					164 152			
245	11/04/93 29/04/93	15/04/93 02/05/93	4 3	25/05/93	23	165 148	10	0	9
246	11/04/93			06/05/93		166	12	1	12
247	11/04/93	15/04/93	4	07/05/93	22	167	11	2	11
248	11/04/93	13/04/93	2	05/05/93	22	168	6	0	6

CTL/P/4097 - 1177

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM)

- F2A PUPS

The incidence is presented as the number of pups affected per litter.

Key:

E = extreme

X = present

L = left

R = right

B = bilateral

M = male

F = female

The findings do not include the observations during exposure.

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 3

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD (CANNIBALISED)

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
133	X			2							

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 4

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD (CANNIBALISED)

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
182	X			1							

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 1

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
28	X	1									
32	X	1									
37	X	2									
39	X	2									
44	X					1					
47	X	1									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 2

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
74	X	2									
75	X	1									
95	X	3									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 3

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
121	X	1									
128	X	1									
129	X	2									
130	X		2								
133	X	1		2							
136	X	2									
137	X	3									
143	X	3									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 4

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
169	X		1								
170	X	2									
171	X		2								
172	X	1									
173	X	1									
176	X	1									
177	X	2	2								
180	X	3									
181	X		1								
182	X	3	1								
187	X	3									
189	X	3	1								
190	X	1									
191	X	2		1							

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A FUPS

GROUP NO: 4

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: DEATH				CLINICAL OBSERVATION: KILLED INVESTIGATION					
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
175	X						2				
187	X				2						

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 1

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: KILLED IN EXTREMIS

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
39	X	2									
45	X	1									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 2

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: KILLED IN EXTREMIS

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
83	X	1									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 3

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: KILLED IN EXTREMIS

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
130	X	2									
133	X			1							
137	X	1									
144	X			2							

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITERS PER SYMPTOM) - F2A PUPS

GROUP NO: 4

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: KILLED IN EXTREMIS

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
171	X			2							
173	X		2								
175	X			1		2					
176	X			2							
177	X	3									
182	X		1								
189	X	1									
190	X			2							

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 1

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: MISSING, PRESUMED DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
32	X					2					
34	X					1					
36	X							1			
37	X					4					
39	X					4					
40	X					5					
41	X							1			
43	X					1					
45	X					4					

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 2

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: MISSING, PRESUMED DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
73	X					1					
77	X					2					
81	X					2					
87	X					2					
88	X					1		2			
89	X					1					
91	X					3					
93	X					1		1			
95	X					6					
96	X					1					

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 3

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: MISSING, PRESUMED DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
125	X					1					
126	X					2		1			
129	X					2					
130	X					2					
135	X					1		1			
138	X					2					
143	X					3					
144	X					3					

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 4

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: MISSING, PRESUMED DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
169	X		1					1			
171	X				6						
172	X					1					
173	X			2							
174	X				5						
175	X					3	1				
176	X					1					
180	X			8							
182	X			1	1						
185	X					2					
186	X					1					
187	X		6								
189	X					1					

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 3

BODY SYSTEM: EQUILIBRIUM AND GAIT

CLINICAL OBSERVATION: REDUCED HINDLIMB FUNCTION

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
130	E	1									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A FUPS

GROUP NO: 2

BODY SYSTEM: EYES GENERAL

CLINICAL OBSERVATION: CHROMODACRYORRHEA

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
91	L									1	1

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 3

BODY SYSTEM: EYES GENERAL

CLINICAL OBSERVATION: CHROMODACRYORRHEA

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
126	L									1	1
132	B								1	1	1

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 4

BODY SYSTEM: EYES GENERAL

CLINICAL OBSERVATION: CHROMODACRYORRHEA

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
171	R									1	1
172	R										1
191	L										1

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 1

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: COLD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
28	X	1									
32	X	1									
37	X	2									
39	X	11									
40	X	1									
43	X	1									
45	X	7									
46	X	4									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 2

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION				CLINICAL OBSERVATION: COLD					
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
73	X	2									
76	X	2									
77	X	2									
81	X	1									
88	X	1									
91	X	13									
94	X	2									
95	X	11									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 3

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: COLD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
126	X	1									
130	X	2									
131	X	1									
133	X	1									
143	X	8									
144	X	12									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 4

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: COLD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
169	X	1									
171	X	4									
173	X	4									
176	X	1									
180	X	2									
182	X	1									
186	X	2									
189	X	7									
191	X	1									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A FUPS

GROUP NO: 2

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION					CLINICAL OBSERVATION: HIND LIMB DAMAGED				
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
93	L	1									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A FUPS

GROUP NO: 3

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION					CLINICAL OBSERVATION: HIND LIMB DAMAGED				
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
133	L	1									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 4

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION					CLINICAL OBSERVATION: HIND LIMB DAMAGED				
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
170	R	1									
185	B	2									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 1

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION				CLINICAL OBSERVATION: HIND LIMB SWOLLEN					
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
28	L	1									
47	B	1									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 1

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: MORIBUND

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
37	X	1									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 2

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION				CLINICAL OBSERVATION: PALE					
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
91	X	2									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 4

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: PALE

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
173	X	2									

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 1

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: SMALL

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
26	X								1		
37	X									1	
47	X	2									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 2

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION				CLINICAL OBSERVATION: SMALL					
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
76	X					1					
86	X					1		1	1	1	
90	X	1				1		1	1	1	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 3

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: SMALL

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
124	X					3		1	1	1	1
134	X					1					
135	X					1		1	1	1	1
137	X	1				1		1			
140	X								1	1	1

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 4

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION				CLINICAL OBSERVATION: SMALL					
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
170	X					1		1	1	1	
174	X	1				7					
175	X					3					
176	X	1									
181	X					1		1			
182	X	1									
187	X				1	1					

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 1

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION				CLINICAL OBSERVATION: TAIL DAMAGED					
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
41	X									1	

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LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 1

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: SEE FREE TEXT

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
44	X	1									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 2

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: SEE FREE TEXT

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
74	X	1									
92	X	1									

CTL/P/4097 - 1215

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 3

MOTHER NO. OF LITTER	SEVERITY CODE	CLINICAL OBSERVATION: SEE FREE TEXT									
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
127	X	1									
130	X	1									
144	X	1									

CTL/P/4097 - 1216

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

GROUP NO: 1

BODY SYSTEM: CLIN OBS RELATING TO HEAD

CLINICAL OBSERVATION: HEAD SWOLLEN

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 11	DAY 16	DAY 22	DAY 29
26	X								1		

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

C O M M E N T P A G E

COMMENTS: MOTHER NO. DAY NO. COMMENT

26	16	M 19.0g KILLED SICK - AFTER CLIN-OB (10:00AM)
26	22	1 PUP TERMINATED DAY 16.
26	29	1 PUP TERMINATED DAY 16.
28	5	ONE PUP SEXED WRONG DAY 1 SHOULD BE MALE NOT FEMALE.
29	11	ONE FEMALE WRONGLY SEXED, SHOULD BE 5 MALES, 8 FEMALES. DAY 11.
36	5	ONE PUP EXTRA DAY 5 (FEMALE).
37	1	MALE 6.0g COLD AND MORIBUND DIED AFTER CLINICAL OBSERVATION.
39	1	2 PUPS (KILLED SICK) MORIBUND.
40	22	DAY 21 ONE PUP FOUND WITH DAMAGE TO HEAD.
41	5	One extra pup found day 5 .
44	1	MALE 6.6 BRUISING ON CHIN
44	5	One extra pup found day 5.(Female).
45	1	F 5.5g (KILLED SICK) - WOUND TO LEFT SIDE OF HEAD.
74	1	M 6.0g accidentally dropped, appears OK. F 5.9g bruised head.
74	5	One male pup sexed wrongly day 1. Should be 8 males, 3 females.
78	5	ONE FEMALE PUP SEXED WRONG DAY 1 SHOULD BE MALE.
78	11	ONE PUP SEXED WRONG DAY 5 SHOULD BE 5 MALES 6 FEMALES.
90	5	ONE PUP SEXED WRONG DAY 1. EXTRA FEMALE INSTEAD OF MALE DAY 5.

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

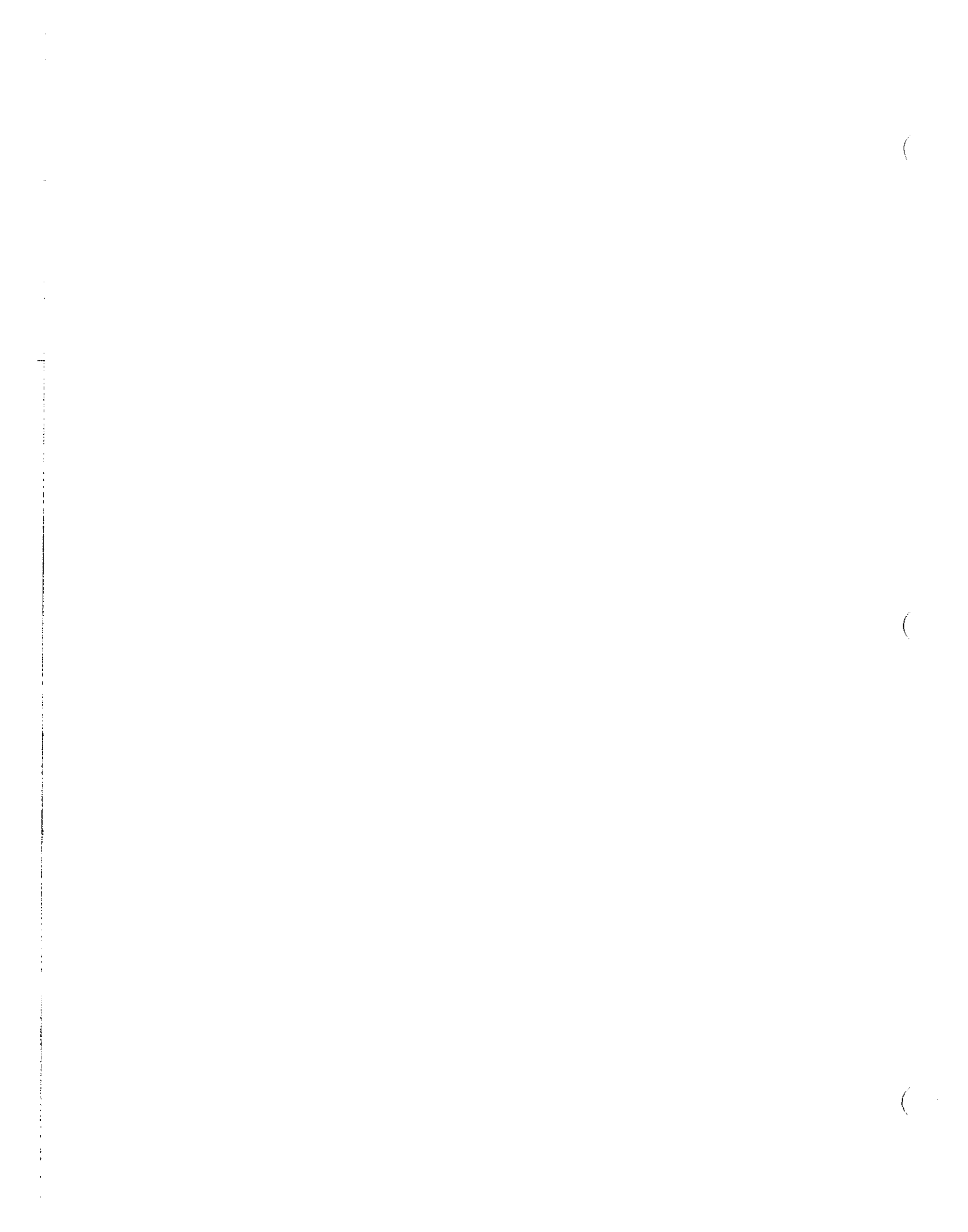
APPENDIX 21A

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2A PUPS

C O M M E N T P A G E

COMMENTS: MOTHER NO. DAY NO. COMMENT

92	1	F 5.0g snout bruised.
126	5	ONE PUP SEXED WRONG DAY 1 FEMALE SHOULD BE MALE.
127	1	MALE PUP 5.6g LEFT HIND LIMB MALROTATED.
132	11	DAY 11 ONE PUP SEXED WRONG DAY 1 & 5 SHOULD BE ♂M, ♀F.
137	1	M 5.5g KILLED SICK - TAIL MISSING AND RIGHT HIND FOOT CANNIBALISED
144	1	SKIN TORN UNDER LEFT FORELIMB.
144	3	BOTH PUPS HAVE YELLOW COLOURATION OF SKIN.
169	5	EXTRA MALE FOUND DAY 5, PUP LOST DAY 2 TO BE DELETED.
171	5	ONE PUP SEXED WRONG DAY SHOULD BE MALE NOT FEMALE.
177	2	1 extra female found day 2.
187	4	ONE FEMALE FOUND DAY 4.



INDIVIDUAL ANIMAL DATA SUPPLEMENT

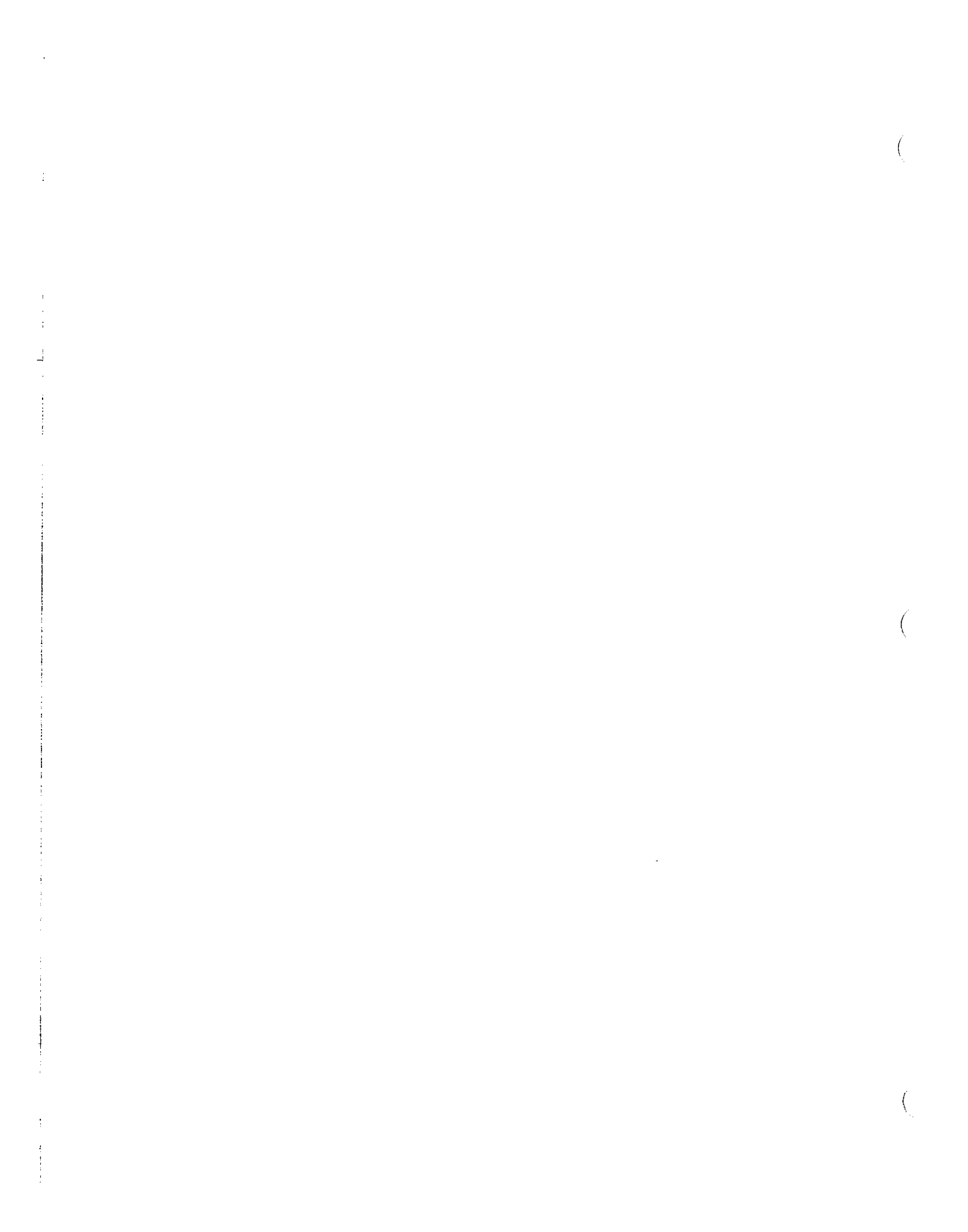
APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM)
- F2B PUPS

The incidence is presented as the number of pups affected per litter.

Key:

X = present



LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 1

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD (CANNIBALISED)

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
34	X	1				
41	X	1				

CTL/P/4097 - 1221

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 3

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD (CANNIBALISED)

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
143	X	1				

CTL/P/4097 - 1222

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITERS PER SYMPTOM) - F2B PUPS

GROUP NO: 4

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD (CANNIBALISED)

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
174	X	2				
179	X			2		
182	X	2				
185	X	1				
192	X	2				1

CTL/P/4097 - 1223

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 1

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
29	X				1	
30	X	2				
34	X	1				
41	X	6				
47	X	1				

CTL/P/4097 - 1224

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 3

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
121	X	1				
130	X	1				
136	X	1				
144	X	2				

CTL/P/4097 - 1225

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 4

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
170	X					1
171	X	1				
172	X	2				
175	X	4	2			
179	X			3		
182	X	6	1			
185	X	4				
188	X	1				
190	X	2				
192	X	1				

CTL/P/4097 - 1226

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 3

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: KILLED FOR HUMANE REASONS

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
123	X	3				

CTL/P/4097 - 1227

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 1

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: KILLED IN EXTREMIS

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
30	X	1				

CTL/P/4097 - 1228

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 3

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: KILLED IN EXTREMIS

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
126	X	1				

CTL/P/4097 - 1229

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 4

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: KILLED IN EXTREMIS

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
175	X	3				
187	X	1				

CTL/P/4097 - 1230

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 1

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: MISSING, PRESUMED DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
41	X			3		
46	X					2
48	X					1

CTL/P/4097 - 1231

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 3

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: MISSING, PRESUMED DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
124	X					1
126	X					2
128	X					1
133	X					1
137	X			2		
144	X					4

CTL/P/4097 - 1232

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 4

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: MISSING, PRESUMED DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
169	X					1
171	X					2
172	X					9
176	X					1
179	X			4		
180	X					6
185	X		1			
186	X					1
188	X					2
191	X					1
192	X					1

CTL/P/4097 - 1233

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 1

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: COLD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
35	X	1				
38	X	1				

CTL/P/4097 - 1234

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 3

MOTHER NO. OF LITTER	SEVERITY CODE	GENERAL CONDITION					CLINICAL OBSERVATION: COLD
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	
137	X	2					

CTL/P/4097 - 1235

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 4

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: COLD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
169	X	1				
171	X	1				
177	X	1				
179	X	4				
185	X	1				
188	X	2				
190	X	4				

CTL/P/4097 - 1236

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 1

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: PALE

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
39	X	1				

CTL/P/4097 - 1237

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 1

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION					CLINICAL OBSERVATION: SMALL
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	
39	X	1				1	
47	X					1	

CTL/P/4097 - 1238

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 3

MOTHER NO. OF LITTER	SEVERITY CODE	BODY SYSTEM: GENERAL CONDITION					CLINICAL OBSERVATION: SMALL
		DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	
128	X	1					
140	X	1				1	

CTL/P/4097 - 1239

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

GROUP NO: 4

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: SMALL

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
169	X	1				
171	X	1				
180	X					2
190	X					2
192	X					1

CTL/P/4097 - 1240

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B FUPS

GROUP NO: 3

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: SEE FREE TEXT

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
142	X	1				

CTL/P/4097 - 1241

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21B

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2B PUPS

C O M M E N T P A G E

COMMENTS: MOTHER NO. DAY NO. COMMENT

41	1	3 LIVE PUPS DO NOT APPEAR TO HAVE BEEN FED.
123	1	PUPS KILLED DUE TO DAM KILLED DIFFICULT PARTURITION
142	1	FEMALE 4.8g BRUISING TO BACK OF HEAD.
175	1	THREE PUPS KILLED SICK ALL MORIBUND.
182	1	LIVE PUP DOES NOT APPEAR TO HAVE BEEN FED.
187	1	FEMALE PUP 4.6g MORIBUND.
189	5	1 FEMALE SEXED WRONGLY AT DAY 1.
190	1	LIVE PUPS APPEAR NOT TO HAVE BEEN FED.

CTL/P/4097 - 1242

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21C

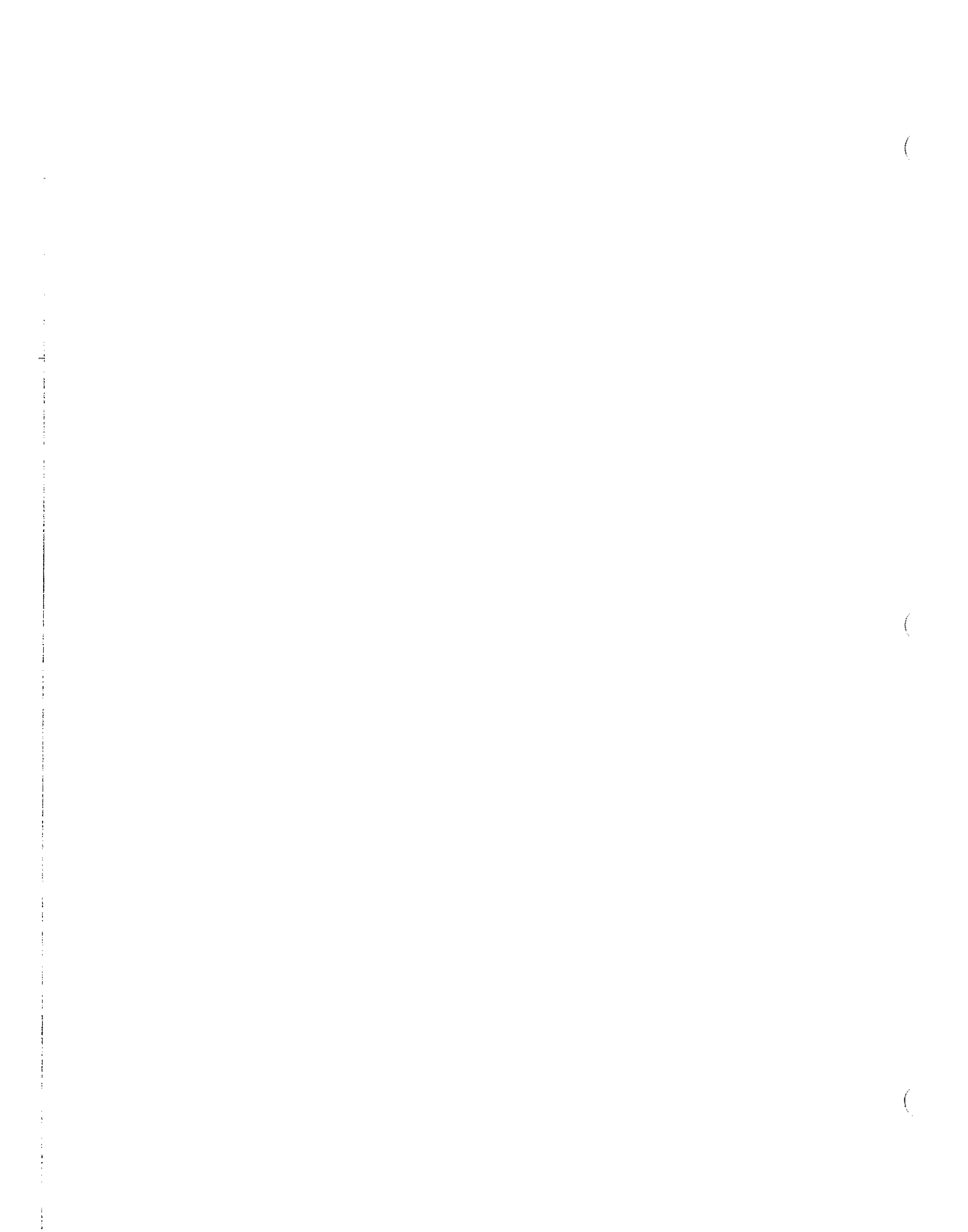
CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM)
- F2C PUPS

The incidence is presented as the number of pups affected per litter.

Key:

X = present

F = female



LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21C

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2C PUPS

GROUP NO: 1

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 5
210	X	1	
212	X	1	

CTL/P/4097 - 1244

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21C

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2C PUPS

GROUP NO: 4

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: FOUND DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 5
225	X	1	
227	X	1	
231	X	2	
242	X	1	
246	X	1	
247	X	2	

CTL/P/4097 - 1245

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21C

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2C PUPS

GROUP NO: 1

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: MISSING, PRESUMED DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 5
201	X		1
202	X		1
204	X		1
207	X		1
209	X		1
211	X		1
212	X		1
213	X		2
217	X		1
218	X		2
219	X		1
220	X		1
224	X		8

CTL/P/4097 - 1246

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21C

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2C PUPS

GROUP NO: 4

BODY SYSTEM: DEATH

CLINICAL OBSERVATION: MISSING, PRESUMED DEAD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 5
225	X		1
226	X		1
227	X		1
228	X		1
231	X		1
232	X		1
237	X		2
240	X		1
241	X		2
242	X		3
243	X		1
245	X		1

CTL/P/4097 - 1247

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21C

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2C PUPS

GROUP NO: 1

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: COLD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 5
211	X	1	
215	X	1	
224	X	2	

CTL/P/4097 - 1248

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21C

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2C PUPS

GROUP NO: 4

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: COLD

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 5
228	X	1	
245	X	1	

CTL/P/4097 - 1249

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21C

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2C PUPS

GROUP NO: 1

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: SMALL

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 5
203	X		1
206	X	1	
208	X	1	
214	X		2
217	X	2	
218	X	2	1
219	X	4	
220	X	1	

CTL/P/4097 - 1250

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21C

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2C PUPS

GROUP NO: 4

BODY SYSTEM: GENERAL CONDITION

CLINICAL OBSERVATION: SMALL

MOTHER NO. OF LITTER	SEVERITY CODE	DAY 1	DAY 5
228	X	2	
231	X	4	
236	X	1	
237	X	1	3
238	X	1	1
240	X	1	
242	X	1	
246	X		1

CTL/P/4097 - 1251

LAC955-02/02

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 21C

CLINICAL OBSERVATIONS (LITTERS PER SYMPTOM) - F2C PUPS

C O M M E N T P A G E

COMMENTS: MOTHER NO. DAY NO. COMMENT

207 5 1 FEMALE PUP SEXED WRONGLY DAY 1 NOW 8 MALES NOT 7.
219 1 F 4.5G DISCOLOURED NOSE. (RED)

CTL/P/4097 - 1252

(

(

(

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM
- F2A PUPS

Females 79, 141, 188 were dead prior to this litter.

Females 33, 80, 139, 178, 179, 183, 184, 188 did not litter.

Female 123 was killed due to difficult parturition.

Litter from female 129 day 11 was not weighed in error.

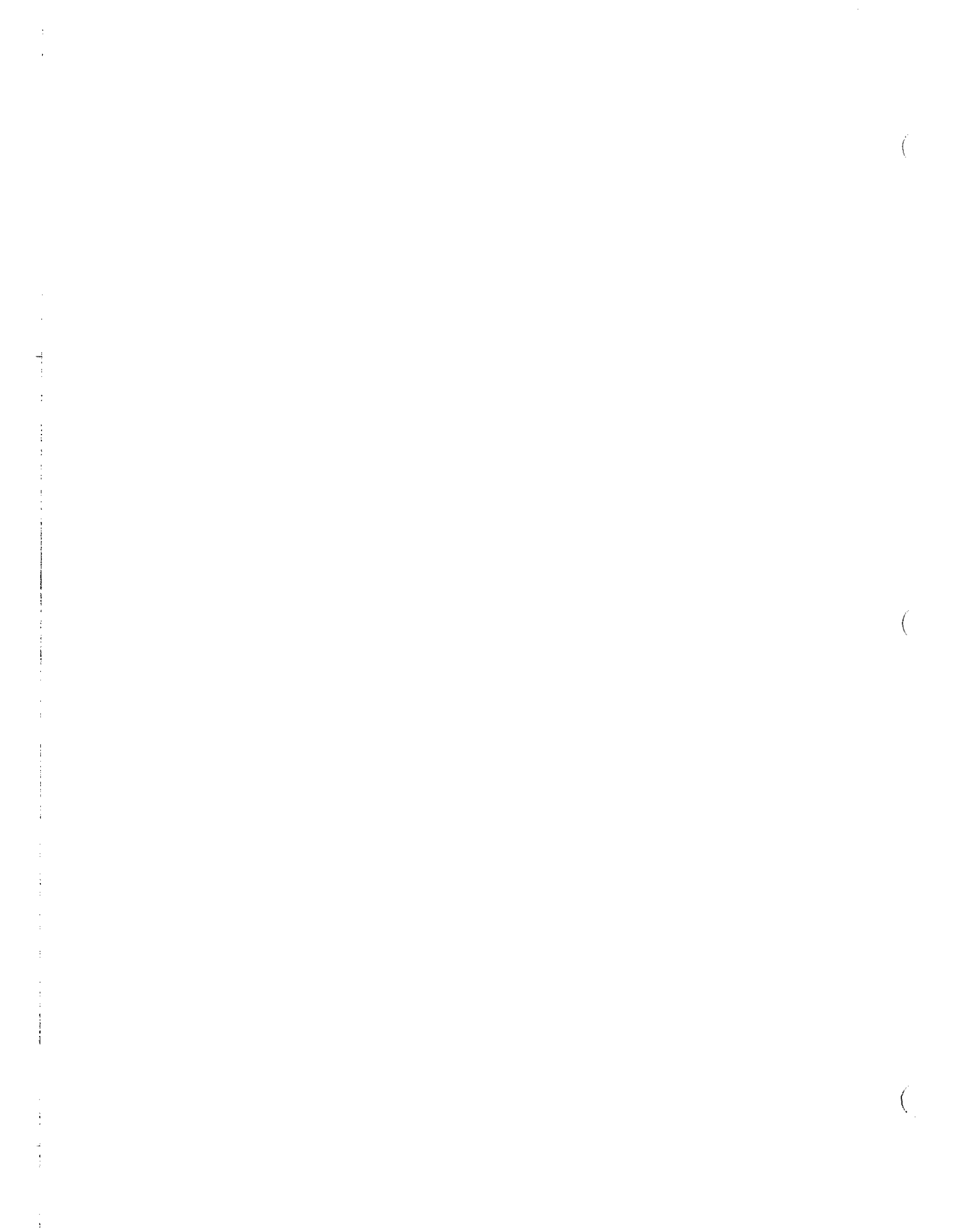
Key:

CNT = count (number of pups)

WT = weight

M = male

F = female



INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM
- F2A PUPS

Females 79, 141, 188 were dead prior to this litter.

Females 33, 80, 139, 178, 179, 183, 184, 188 did not litter.

Female 123 was killed due to difficult parturition.

Litter from female 129 day 11 was not weighed in error.

Key:

CNT = count (number of pups)

WT = weight

M = male

F = female

(

(

(

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS						DAY NO: 1	MALES		FEMALES	
											MEAN WT.	CNT.	MEAN WT.	CNT.
25	M	6.2	6.3	6.4	6.6	6.6	6.8	7.4			6.61	7	6.38	5
	F	6.0	6.2	6.4	6.4	6.9								
26	M	6.2	6.4	6.6							6.40	3	6.36	5
	F	6.1	6.3	6.4	6.5	6.5								
27	M	6.1	6.9	7.1	7.5	7.5					7.02	5	6.23	7
	F	5.4	5.7	5.8	6.1	6.7	6.8	7.1						
28	M	5.1	5.1	5.5	5.5	5.8	5.8	5.9	6.3		5.63	8	5.42	5
	F	4.7	5.3	5.5	5.6	6.0								
29	M	5.6	5.9	6.0	6.6						6.03	4	5.62	9
	F	5.0	5.3	5.3	5.7	5.7	5.8	5.8	5.9	6.1				
30	M	5.4	5.6	5.7	6.0	6.2	6.4	6.5	6.7		6.06	8	5.70	5
	F	5.2	5.3	5.5	6.2	6.3								
31	M	5.1	5.4	5.9	6.1	6.1	6.5	6.6			5.96	7	5.40	5
	F	4.8	4.9	5.3	5.7	6.3								
32	M	5.4	5.9	6.1	6.5						5.98	4	6.50	2
	F	6.3	6.7											
34	M	5.4	5.6	5.8	6.1	6.5	6.5	6.5			6.06	7	5.64	8
	F	5.0	5.2	5.5	5.7	5.7	5.9	5.9	6.2					
35	M	4.9	5.0	5.2	5.4	5.5	6.5				5.42	6	5.55	8
	F	5.2	5.2	5.3	5.4	5.5	5.5	6.0	6.3					
36	M	5.7	6.1	6.1	6.2	6.8	7.0				6.32	6	5.75	6
	F	5.2	5.6	5.8	5.9	6.0	6.0							

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	INDIVIDUAL WEIGHTS										DAY NO: 1	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
			ppm														
37	M	6.0	6.1	6.4	6.4	6.6								6.30	5	5.50	1
	F	5.5															
38	M	6.4	6.4	6.5	6.9									6.55	4	6.23	3
	F	6.0	6.1	6.6													
39	M	5.5	5.7	5.9	6.0	6.1	6.1							5.88	6	5.64	5
	F	5.0	5.4	5.6	5.8	6.4											
40	M	4.9	4.9	4.9	5.0	5.0	5.0	5.1	5.2	5.3	5.7	5.8		5.16	11	4.84	5
	F	4.2	4.5	4.8	5.1	5.6											
41	M	5.0	5.2	5.2	5.4	5.5	5.5	5.6	5.8	6.1	6.3			5.56	10	4.98	5
	F	4.7	4.7	4.8	5.1	5.6											
42	M	5.5	5.6	5.7	5.7	5.8	5.9							5.70	6	5.30	2
	F	5.2	5.4														
43	M	5.3	5.3	5.5	5.6	5.7	6.2							5.60	6	5.31	8
	F	4.2	4.9	5.3	5.5	5.5	5.6	5.7	5.8								
44	M	6.0	6.0	6.2	6.2	6.6								6.20	5	5.69	7
	F	5.1	5.2	5.6	5.7	5.9	6.1	6.2									
45	M	5.5	5.9	6.4	6.6	6.6	6.7	6.8						6.36	7	5.84	7
	F	5.0	5.6	5.7	5.8	6.1	6.3	6.4									
46	M	6.0	6.0	6.0	6.2	6.2	6.5							6.15	6	5.57	6
	F	5.3	5.5	5.5	5.6	5.7	5.8										
47	M	5.2	5.3	5.4	5.8	5.9	5.9	6.0						5.64	7	4.97	6
	F	4.3	4.3	4.9	5.2	5.3	5.8										

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS				DAY NO: 1	MALES		FEMALES	
									MEAN WT.	CNT.	MEAN WT.	CNT.
48	M	6.7	7.2					6.95	2	6.10	4	
	F	5.4	5.9	6.3	6.8							

GROUP SUMMARY	MEAN	6.07	140		
	S.D.	0.47	0	5.67	124
	COUNT	23		0.46	0
				23	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	INDIVIDUAL WEIGHTS								DAY NO: 5	MALES		FEMALES	
			ppm									MEAN WT.	CNT.	MEAN WT.	CNT.
25	M	8.8	8.8	9.3	9.5	9.5	9.6	9.7			9.31	7	9.32	5	
	F	9.0	9.1	9.3	9.4	9.8									
26	M	8.6	8.6	8.7							8.63	3	8.60	5	
	F	8.1	8.4	8.5	8.9	9.1									
27	M	8.8	9.2	9.7	10.4	10.5					9.72	5	8.79	7	
	F	7.7	7.7	8.2	8.8	9.1	9.8	10.2							
28	M	8.0	8.2	8.2	8.3	9.1	9.2	9.2	9.2	9.3	8.74	9	8.33	4	
	F	7.9	8.3	8.5	8.6										
29	M	9.6	10.2	10.3	10.6						10.18	4	9.46	9	
	F	8.4	8.6	8.6	9.4	9.5	9.6	10.1	10.2	10.7					
30	M	8.7	8.9	9.4	9.5	9.5	9.7	9.7	9.8		9.40	8	8.84	5	
	F	7.6	8.6	9.1	9.3	9.6									
31	M	8.1	8.8	9.0	9.2	9.3	9.3	9.4			9.01	7	8.24	5	
	F	7.3	7.7	8.3	8.7	9.2									
32	M	7.0	8.3								7.65	2	8.10	2	
	F	7.5	8.7												
34	M	8.0	8.5	8.5	8.8	8.8	8.9	9.7			8.74	7	8.16	7	
	F	7.2	7.3	7.8	8.1	8.2	9.2	9.3							
35	M	7.5	7.5	8.4	8.8	9.6	10.6				8.73	6	8.61	8	
	F	7.9	8.0	8.3	8.4	8.5	9.0	9.1	9.7						
36	M	7.0	7.6	7.7	7.8	8.1	8.8				7.83	6	7.87	7	
	F	7.6	7.6	7.8	7.8	8.0	8.0	8.3							

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	INDIVIDUAL WEIGHTS									DAY NO: 5	MALES		FEMALES	
			ppm										MEAN WT.	CNT.	MEAN WT.	CNT.
37	M	7.0										7.00	1			
38	M	8.8	9.4	10.0	10.2							9.60	4	9.90	3	
	F	9.5	9.9	10.3												
39	M	9.6	10.5	10.7								10.27	3	9.48	4	
	F	7.9	9.3	9.9	10.8											
40	M	6.4	6.5	7.1	7.1	7.2	7.3	7.3	7.3	7.4		7.07	9	7.35	2	
	F	6.9	7.8													
41	M	8.0	8.0	8.1	8.3	8.5	8.6	8.9	9.1	9.3	9.5	8.63	10	7.52	6	
	F	6.4	7.5	7.5	7.8	7.8	8.1									
42	M	10.5	10.9	10.9	11.3	13.2	13.7					11.75	6	11.85	2	
	F	10.5	13.2													
43	M	8.3	8.8	9.1	9.2	10.1	10.4					9.32	6	9.24	7	
	F	8.2	8.5	8.9	9.3	9.8	9.9	10.1								
44	M	8.4	8.5	8.5	8.7	8.8						8.58	5	8.20	7	
	F	7.6	7.6	7.8	8.3	8.5	8.8	8.8								
45	M	7.5	8.2	8.2	9.1							8.25	4	6.97	6	
	F	6.6	6.7	6.8	6.8	7.3	7.6									
46	M	7.3	8.2	8.5	8.6	9.0	9.7					8.55	6	7.90	6	
	F	6.4	7.8	8.1	8.3	8.4	8.4									
47	M	8.9	8.9	9.1	9.2	9.6	9.7	10.3				9.39	7	8.43	6	
	F	7.1	7.8	8.3	8.8	8.9	9.7									
48	M	13.0	13.1									13.05	2	11.80	4	
	F	11.1	11.1	12.2	12.8											

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL	WEIGHTS	DAY NO: 5	MALES MEAN WT.	FEMALES CNT. MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	9.10	127	8.77	117
S.D.	1.36	0	1.23	0	
COUNT	23		22		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS							DAY NO: 11	MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.
25	M	17.2	17.9	18.7	18.8	19.1	19.2	19.7			18.66	7	18.52	5	
	F	18.1	18.2	18.5	18.9	18.9									
26	M	15.7	17.4	18.2							17.10	3	18.56	5	
	F	16.9	18.5	18.8	19.1	19.5									
27	M	16.5	18.6	18.9	19.2	20.5					18.74	5	17.51	7	
	F	15.9	15.9	17.3	17.5	17.9	18.8	19.3							
28	M	16.1	17.2	17.6	18.0	19.0	19.3	19.3	19.6	20.3	18.49	9	18.38	4	
	F	17.5	18.1	18.9	19.0										
29	M	18.5	18.8	19.0	19.1	20.1					19.10	5	18.50	8	
	F	16.2	17.1	17.9	18.5	18.9	19.2	19.6	20.6						
30	M	16.5	16.8	17.1	17.2	18.1	18.4	18.5	18.5		17.64	8	17.06	5	
	F	16.4	16.6	17.0	17.6	17.7									
31	M	16.1	16.8	17.8	18.3	18.6	18.6	18.8			17.86	7	17.02	5	
	F	15.2	16.2	17.4	17.6	18.7									
32	M	18.9	20.7								19.80	2	21.40	2	
	F	20.4	22.4												
34	M	15.0	15.3	16.5	16.5	16.6	16.7	17.0			16.23	7	15.17	7	
	F	13.8	14.0	14.6	14.9	15.9	16.2	16.8							
35	M	13.8	13.8	16.5	17.9	18.2	19.2				16.57	6	16.19	8	
	F	15.5	15.7	15.9	16.0	16.1	16.1	16.7	17.5						
36	M	15.5	15.8	16.7	17.5	18.1	18.5				17.02	6	17.25	6	
	F	16.5	16.8	17.1	17.1	17.7	18.3								

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	INDIVIDUAL WEIGHTS								DAY NO: 11	MALES		FEMALES	
			ppm									MEAN WT.	CNT.	MEAN WT.	CNT.
37	M	11.6										11.60	1		
38	M	20.8	21.4	21.7	23.5							21.85	4	21.77	3
	F	20.8	21.7	22.8											
39	M	20.9	22.0	23.0								21.97	3	21.55	4
	F	18.9	20.8	21.5	25.0										
40	M	13.6	13.7	14.7	14.8	15.1	15.5	15.6	15.8	16.4		15.02	9	15.90	2
	F	15.7	16.1												
41	M	15.2	15.9	16.8	17.1	18.2	18.2	18.6	19.0	19.2	20.4	17.86	10	16.52	5
	F	14.0	16.9	17.1	17.2	17.4									
42	M	20.9	21.2	21.7	21.8	22.5	23.4					21.92	6	21.60	2
	F	20.9	22.3												
43	M	16.9	17.7	18.1	18.3	18.9	19.7					18.27	6	17.39	7
	F	16.5	16.7	17.0	17.7	17.7	17.9	18.2							
44	M	16.7	17.7	17.9	18.4	18.9						17.92	5	17.71	7
	F	16.7	17.2	17.4	17.7	17.8	18.5	18.7							
45	M	15.1	15.7	17.5	18.3							16.65	4	15.90	6
	F	14.6	14.7	14.9	16.0	17.5	17.7								
46	M	15.6	16.3	16.7	17.5	17.9	18.7					17.12	6	16.37	6
	F	13.5	16.5	16.5	16.7	17.5	17.5								
47	M	17.5	17.8	18.3	18.8	19.0	19.1	19.1				18.51	7	17.43	6
	F	15.9	16.2	17.7	17.8	18.3	18.7								
48	M	26.6	27.0									26.80	2	24.10	4
	F	21.7	23.9	24.7	26.1										

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM PUP
NUMBER SEX

0

ppm

I N D I V I D U A L W E I G H T S

DAY NO: 11

MALES
MEAN
WT.

CNT.

FEMALES
MEAN
WT.

CNT.

GROUP SUMMARY

MEAN

18.38 128

S.D.

2.90 0

COUNT

23

18.26 114

2.35 0

22

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	INDIVIDUAL WEIGHTS										DAY NO: 16		MALES		FEMALES		
		0	ppm									MEAN WT.	CNT.	MEAN WT.	CNT.			
25	M	26.6	26.9	27.6	28.1	29.0	29.2	29.4					28.11	7				
	F	26.6	26.6	27.5	27.8	28.3											27.36	5
26	M	19.0	27.4	29.2									25.20	3				
	F	27.0	29.1	29.2	29.5	29.7											28.90	5
27	M	25.0	27.2	27.5	28.0	29.5							27.44	5				
	F	24.3	24.5	25.6	26.2	26.8	27.0	28.2									26.09	7
28	M	24.6	24.8	26.2	26.5	26.6	26.7	27.3	27.6	27.9			26.47	9				
	F	26.2	26.2	26.7	27.2												26.58	4
29	M	25.0	27.9	28.6	28.6	29.2							27.86	5				
	F	25.6	26.0	27.1	27.4	27.9	28.2	28.3	29.9								27.55	8
30	M	23.2	23.8	23.8	24.1	24.7	25.8	26.2	26.6				24.78	8				
	F	22.5	22.6	23.4	23.4	25.0											23.38	5
31	M	24.7	25.9	26.7	26.8	26.9	27.4	27.5					26.56	7				
	F	23.3	24.1	26.4	26.6	26.9											25.46	5
32	M	33.0	33.4										33.20	2				
	F	33.4	36.4														34.90	2
34	M	21.8	22.4	23.1	23.4	23.4	23.6	24.1					23.11	7				
	F	20.5	20.8	20.8	21.6	23.0	23.4	24.6									22.10	7
35	M	20.5	21.9	24.4	25.0	25.7	28.2						24.28	6				
	F	21.9	22.1	22.4	23.6	23.8	23.8	24.3	24.6								23.31	8
36	M	24.6	25.3	26.0	26.8	27.3	28.9						26.48	6				
	F	25.9	25.9	26.6	26.8	27.2	27.8										26.70	6

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	INDIVIDUAL WEIGHTS									DAY NO:	MALES		FEMALES	
			ppm										16	MEAN WT.	CNT.	MEAN WT.
37	M	17.9										17.90	1			
38	M	32.4	32.8	32.9	34.3						33.10	4				
	F	31.5	31.9	33.0									32.13	3		
39	M	34.5	36.0	36.1							35.53	3				
	F	31.3	34.5	35.1	37.8								34.68	4		
40	M	23.2	23.7	24.8	24.9	25.1	25.4	26.1	26.6	26.8	25.18	9				
	F	25.9	26.2										26.05	2		
41	M	22.2	23.4	23.9	24.2	25.6	26.5	26.7	27.2	27.7	27.7	25.51	10			
	F	19.9	24.6	24.9	24.9	25.8								24.02	5	
42	M	29.4	29.7	30.3	30.5	31.6	31.8				30.55	6				
	F	29.3	29.6										29.45	2		
43	M	25.5	26.1	26.3	26.8	27.4	27.6				26.62	6				
	F	23.1	25.3	25.8	27.2	27.2	27.3	28.3					26.31	7		
44	M	25.9	27.9	28.0	28.3	29.7					27.96	5				
	F	25.9	26.3	26.4	27.1	27.5	27.6	27.7					26.93	7		
45	M	24.3	24.9	26.6	27.8						25.90	4				
	F	22.0	23.2	23.3	24.3	24.9	27.0						24.12	6		
46	M	24.5	25.3	25.5	26.3	27.2	28.4				26.20	6				
	F	22.2	25.6	25.7	25.8	26.0	26.6						25.32	6		
47	M	26.2	26.5	26.9	27.2	27.9	28.5	28.7			27.41	7				
	F	24.0	25.0	25.2	26.3	26.4	27.5						25.73	6		
48	M	39.5	39.8								39.65	2				
	F	34.1	36.1	36.2	38.5								36.23	4		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL	WEIGHTS	DAY NO: 16	MALES MEAN WT.	FEMALES CNT. MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	27.61	128	27.42	114
S.D.	4.46	0	3.88	0	
COUNT	23		22		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	INDIVIDUAL WEIGHTS										DAY NO: 22		MALES		FEMALES		
		0	ppm									MEAN WT.	CNT.	MEAN WT.	CNT.			
25	M	39.2	43.3	43.4	43.9	44.0	44.0	45.0					43.26	7				
	F	40.8	40.9	41.4	42.8	42.9											41.76	5
26	M	45.5	46.0										45.75	2				
	F	43.3	44.9	45.4	45.8	47.4											45.36	5
27	M	37.6	37.8	38.1	40.7	44.2							39.68	5				
	F	35.8	36.3	36.9	38.3	39.3	41.0	41.3									38.41	7
28	M	32.7	34.7	35.9	35.9	36.6	36.6	36.8	38.3	39.1			36.29	9				
	F	34.9	35.1	36.5	37.2												35.93	4
29	M	44.2	44.4	45.1	45.1								44.70	4				
	F	40.3	41.6	41.7	42.2	43.7	44.3	45.0	45.8	47.1							43.52	9
30	M	37.3	38.4	38.8	39.9	40.3	41.9	42.4	43.1				40.26	8				
	F	37.1	37.3	37.6	39.5	40.3											38.36	5
31	M	40.6	42.1	43.4	45.5	45.8	46.1	46.2					44.24	7				
	F	37.6	38.2	41.4	42.9	44.0											40.82	5
32	M	49.2	50.5										49.85	2				
	F	48.9	53.9														51.40	2
34	M	31.2	31.7	31.8	32.3	32.5	33.6	34.6					32.53	7				
	F	27.5	27.9	29.7	31.7	32.8	33.8	34.0									31.06	7
35	M	32.3	33.9	37.6	37.6	38.9	41.7						37.00	6				
	F	34.8	35.6	36.3	36.7	36.7	37.8	37.9	38.2								36.75	8
36	M	36.9	39.1	39.7	42.1	42.5	44.9						40.87	6				
	F	40.0	40.4	40.8	41.1	41.2	41.7										40.87	6

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	INDIVIDUAL WEIGHTS									DAY NO: 22	MALES		FEMALES	
			ppm										MEAN WT.	CNT.	MEAN WT.	CNT.
37	M	29.8										29.80	1			
38	M	47.9	48.0	48.6	49.9							48.60	4	47.97	3	
	F	46.7	47.5	49.7												
39	M	53.6	54.1	54.3								54.00	3	51.43	4	
	F	47.4	49.0	52.1	57.2											
40	M	33.9	34.3	36.0	36.5	37.8	38.3	38.4	38.7	40.6		37.17	9	33.55	2	
	F	27.6	39.5													
41	M	30.4	30.5	31.5	32.9	33.9	37.4	37.5	38.3	38.4	38.8	34.96	10	31.92	5	
	F	27.1	30.7	31.5	33.9	36.4										
42	M	44.3	45.2	45.5	46.9	47.9	50.6					46.73	6	44.65	2	
	F	44.0	45.3													
43	M	39.2	40.6	40.7	42.1	42.5	43.2					41.38	6	40.30	7	
	F	37.3	37.6	40.4	40.5	41.2	42.0	43.1								
44	M	40.6	42.0	42.3	43.4	43.5						42.36	5	41.53	7	
	F	39.8	40.2	40.5	40.7	40.9	43.8	44.8								
45	M	37.9	38.5	41.8	42.8							40.25	4	36.88	6	
	F	35.0	35.2	36.4	37.0	37.2	40.5									
46	M	36.0	37.6	37.9	38.5	39.8	40.8					38.43	6	37.47	6	
	F	32.3	37.5	38.0	38.3	38.9	39.8									
47	M	38.8	39.3	40.3	40.4	41.0	41.6	44.1				40.79	7	38.03	6	
	F	35.9	36.0	37.9	38.6	39.8	40.0									
48	M	60.4	60.7									60.55	2	54.83	4	
	F	52.5	54.5	55.2	57.1											

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	ppm	I N D I V I D U A L	W E I G H T S	DAY NO: 22	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	42.15	126							
	S.D.	6.87	0						41.04	115
	COUNT	23							6.28	0
									22	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	INDIVIDUAL WEIGHTS								DAY NO: 29	MALES		FEMALES	
			ppm									MEAN WT.	CNT.	MEAN WT.	CNT.
25	M	71.3	80.7	82.4	82.9	83.0	83.7	84.5			81.21	7			
	F	71.4	73.4	74.8	76.1	76.1							74.36	5	
26	M	81.6	82.9								82.25	2			
	F	75.4	78.1	79.2	79.5	80.4							78.52	5	
27	M	73.1	75.1	78.4	80.5	85.5					78.52	5			
	F	68.4	68.8	71.0	72.8	73.5	75.4	77.1					72.43	7	
28	M	73.0	74.9	75.1	75.7	76.6	76.7	78.2	79.8	81.3	76.81	9			
	F	70.7	72.1	73.9	76.1								73.20	4	
29	M	79.0	80.0	81.2	83.5						80.93	4			
	F	73.0	75.2	75.3	77.3	77.8	78.3	80.0	81.4	85.5			78.20	9	
30	M	70.9	73.5	74.5	75.2	76.8	77.2	77.3	78.4		75.48	8			
	F	68.2	68.6	69.1	72.8	73.6							70.46	5	
31	M	76.1	82.7	84.0	85.0	87.6	88.9	89.1			84.77	7			
	F	67.0	67.7	74.7	76.4	78.0							72.76	5	
32	M	86.9	92.7								89.80	2			
	F	81.7	89.4										85.55	2	
34	M	59.4	64.9	65.3	66.9	67.3	68.4	68.8			65.86	7			
	F	54.5	58.2	58.4	62.0	62.8	69.1	69.5					62.07	7	
35	M	67.0	67.9	72.0	73.4	74.2	80.8				72.55	6			
	F	66.5	66.8	68.4	69.5	70.1	71.5	71.7	74.6				69.89	8	
36	M	70.2	73.0	73.2	76.3	77.9	82.4				75.50	6			
	F	73.1	73.1	74.5	75.3	76.5	76.5						74.83	6	

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS								DAY NO: 29	MALES		FEMALES	
													MEAN WT.	CNT.	MEAN WT.	CNT.
37	M	57.1										57.10	1			
38	M	84.6	88.5	89.8	95.8							89.68	4			
	F	80.9	86.5	86.7										84.70	3	
39	M	94.8	96.3	97.1								96.07	3			
	F	82.4	84.1	92.1	97.1									88.93	4	
40	M	62.9	66.2	68.9	70.3	71.0	71.3	73.3	73.5	73.7		70.12	9			
	F	55.5	72.5											64.00	2	
41	M	62.2	62.8	64.8	67.5	70.9	71.7	74.3	74.5	76.2	77.9	70.28	10			
	F	55.5	59.0	62.1	66.6	69.1								62.46	5	
42	M	80.5	82.0	82.5	86.0	86.2	92.2					84.90	6			
	F	80.4	83.4											81.90	2	
43	M	76.1	80.7	81.0	81.5	82.7	84.2					81.03	6			
	F	71.2	72.8	73.7	77.6	78.0	79.3	79.6						76.03	7	
44	M	76.7	77.7	79.6	82.1	83.0						79.82	5			
	F	73.6	74.6	75.6	76.1	76.9	77.2	78.4						76.06	7	
45	M	75.1	77.9	85.1								79.37	3			
	F	64.0	64.0	68.2	68.6	68.8	73.6							67.87	6	
46	M	69.1	72.4	73.7	75.4	78.6	79.9					74.85	6			
	F	63.7	69.9	70.1	70.4	72.2	72.8							69.85	6	
47	M	73.5	73.7	74.9	76.4	78.1	80.2	83.6				77.20	7			
	F	65.0	67.3	67.9	71.1	72.7	73.6							69.60	6	
48	M	101.0	107.0									104.00	2			
	F	88.6	90.4	93.0	93.8									91.45	4	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS	DAY NO: 29	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	79.48	125					74.78	115
	S.D.	9.85	0					8.03	0
	COUNT	23						22	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL WEIGHTS								DAY NO: 1		MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.		
73	M	5.5	5.6	6.3	6.3	6.4	6.5	6.6	6.7			6.24	8				
	F	5.5	5.6	6.4										5.83	3		
74	M	5.8	6.0	6.1	6.1	6.1	6.4	6.7				6.17	7				
	F	5.3	5.3	5.7	5.9									5.55	4		
75	M	5.8	5.9	6.0	6.1	6.2	6.2	6.3	6.4	6.8	7.4	6.31	10				
	F	6.0	6.3											6.15	2		
76	M	6.1	6.2	6.3	6.4	6.4						6.28	5				
	F	5.5	5.6	5.7	6.0									5.70	4		
77	M	5.8	5.8	6.6	6.8	6.9						6.38	5				
	F	4.9	5.6	5.6	5.7	5.7	5.8	5.8	6.3	6.5				5.77	9		
78	M	4.8	5.1	5.6	5.7	5.8						5.40	5				
	F	4.8	5.0	5.2	5.6	5.8	5.8							5.37	6		
81	M	5.8	5.8	7.2								6.27	3				
	F	5.2	5.3	5.7	5.7	5.8	5.9	6.0	6.3	6.6				5.83	9		
82	M	6.1	6.2	6.2	6.4	7.1						6.40	5				
	F	5.1	5.2	5.8	6.1									5.55	4		
83	M	5.6	5.7	5.8	6.2	6.5	6.6	7.6				6.29	7				
	F	5.5	5.6	5.8	5.8									5.68	4		
84	M	4.8	5.7	5.7	5.9	6.1	6.1					5.72	6				
	F	5.3	5.4	5.7	5.9	5.9	5.9	6.3						5.77	7		
85	M	6.2	6.3	6.4	6.4	6.6	6.6	6.7				6.46	7				
	F	5.4	5.7	6.1	6.5	6.7								6.08	5		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL WEIGHTS							DAY NO: 1	MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.
86	M	5.4	5.5	5.7	5.7	5.9	6.0	6.2			5.77	7	5.27	7	
	F	4.7	5.0	5.3	5.3	5.4	5.5	5.7							
87	M	5.4	5.9	5.9	5.9	6.0	6.1	7.0			6.03	7	6.28	4	
	F	5.7	6.2	6.3	6.9										
88	M	5.5	5.9	6.1	6.2	6.4	6.4				6.08	6	5.53	6	
	F	5.4	5.4	5.4	5.5	5.7	5.8								
89	M	5.0	5.1	5.2	5.2	5.5	5.7	5.8	5.9		5.43	8	5.12	6	
	F	4.8	5.0	5.1	5.1	5.3	5.4								
90	M	3.9	6.0	6.1	6.1						5.53	4	5.61	8	
	F	5.0	5.2	5.6	5.6	5.8	5.8	5.9	6.0						
91	M	5.8	6.0	6.3	6.9						6.25	4	5.66	9	
	F	5.1	5.1	5.3	5.4	5.6	5.7	6.1	6.1	6.5					
92	M	5.7	6.3	6.4	6.5	6.7					6.32	5	5.30	2	
	F	5.0	5.6												
93	M	5.0	5.6	5.7	5.7	5.8	5.9	6.0	6.7		5.80	8	5.65	8	
	F	4.9	5.2	5.5	5.7	5.7	5.9	6.0	6.3						
94	M	5.9	6.0	6.2	6.4	6.5					6.20	5	6.35	4	
	F	6.2	6.2	6.4	6.6										
95	M	6.2	6.5	6.6	6.6	6.8	7.1				6.63	6	6.28	6	
	F	6.2	6.2	6.2	6.3	6.4	6.4								
96	M	5.3	5.7	5.7	6.0	6.0	6.3				5.83	6	5.40	5	
	F	5.1	5.1	5.4	5.5	5.9									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM FUP
NUMBER SEX 100

ppm

I N D I V I D U A L W E I G H T S

DAY NO: 1

MALES FEMALES
MEAN CNT. MEAN CNT.
WT. WT.

GROUP SUMMARY MEAN 6.08 134 5.71 122
 S.D. 0.35 0 0.34 0
 COUNT 22 22

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LAC950-03/06

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm		INDIVIDUAL WEIGHTS							DAY NO: 5	MALES		FEMALES	
													MEAN WT.	CNT.	MEAN WT.	CNT.
73	M	8.3	8.4	8.4	8.8	8.9	9.0	9.2				8.71	7			
	F	7.9	8.3	8.7												8.30
74	M	8.3	8.7	8.8	9.2	9.4	9.4	9.6	9.7			9.14	8			
	F	7.8	8.2	8.9												8.30
75	M	8.9	10.1	10.2	10.4	10.5	11.0	11.1	11.1	11.3	11.4	10.60	10			
	F	10.4	10.7													10.55
76	M	9.3	9.3	10.1								9.57	3			
	F	6.4	7.8	8.7	8.8											7.93
77	M	9.0	9.0	10.2	10.4	10.9						9.90	5			
	F	8.0	8.6	8.6	8.8	9.0	9.0	9.2								8.74
78	M	7.3	7.6	8.0	8.0	8.3	8.5					7.95	6			
	F	7.3	7.4	7.9	8.1	8.4										7.82
81	M	7.9	8.1									8.00	2			
	F	6.3	7.0	7.0	7.1	7.3	7.6	8.2	8.2							7.34
82	M	8.8	9.4	9.8	10.2	10.2						9.68	5			
	F	8.0	8.2	8.6	9.9											8.68
83	M	8.4	8.8	9.0	9.0	9.1	9.4	9.9				9.09	7			
	F	8.0	8.2	8.2	9.1											8.38
84	M	6.7	8.2	8.5	8.6	8.7	8.9					8.27	6			
	F	7.7	7.9	8.3	8.3	8.5	9.3	9.3								8.47
85	M	9.5	9.6	9.7	9.7	9.8	10.0	10.1				9.77	7			
	F	8.0	9.1	9.2	9.4	9.9										9.12

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

DAM NUMBER	PUP SEX	BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS										MALES		FEMALES	
		100	INDIVIDUAL WEIGHTS									DAY NO: 5	MEAN WT.	CNT.	MEAN WT.
86	M	6.8	7.9	8.2	8.4	8.5	9.0	9.1				8.27	7	7.04	7
	F	5.5	6.3	6.8	7.4	7.5	7.5	8.3							
87	M	8.8	9.1	9.2	9.5	9.6	10.2				9.40	6	9.93	3	
	F	9.4	9.9	10.5											
88	M	7.3	7.4	8.0	8.3	8.3					7.86	5	7.23	6	
	F	6.7	6.9	7.1	7.3	7.6	7.8								
89	M	8.5	8.6	8.9	9.0	9.1	9.2	9.7			9.00	7	8.48	6	
	F	7.6	8.3	8.4	8.5	9.0	9.1								
90	M	9.9	10.1	10.2							10.07	3	8.49	9	
	F	4.9	7.8	8.4	8.6	8.8	9.2	9.3	9.7	9.7					
91	M	9.0	9.4	9.4	9.9						9.43	4	8.83	6	
	F	8.1	8.4	8.8	8.9	9.3	9.5								
92	M	10.4	10.8	11.6	12.2	12.2					11.44	5	8.60	2	
	F	7.1	10.1												
93	M	6.6	7.1	7.2	7.7	7.8	8.1	8.3	8.7		7.69	8	7.46	7	
	F	6.2	6.9	7.2	7.7	7.9	8.0	8.3							
94	M	8.3	8.6	9.1	9.3	9.4					8.94	5	9.20	4	
	F	9.0	9.0	9.3	9.5										
95	M	9.1	9.2	9.6	9.6						9.38	4	7.60	2	
	F	7.6	7.6												
96	M	9.0	9.2	9.5	9.6	9.6	10.1				9.50	6	9.55	4	
	F	8.5	9.7	9.9	10.1										

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL	WEIGHTS	DAY NO: 5	MALES MEAN WT.	FEMALES MEAN WT.	CNT.	CNT.
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GROUP SUMMARY	MEAN	9.17	126	8.46	108
	S.D.	0.93	0	0.88	0
	COUNT	22		22	

CTL/P/4097 - 1277

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100		ppm	INDIVIDUAL WEIGHTS							DAY NO: 11	MALES		FEMALES	
													MEAN WT.	CNT.	MEAN WT.	CNT.
73	M	16.7	17.8	17.9	18.3	18.3	18.9	19.3				18.17	7			
	F	16.4	16.8	18.5											17.23	3
74	M	16.9	16.9	17.3	17.5	17.5	17.7	18.1	18.2			17.51	8			
	F	16.4	16.5	16.8											16.57	3
75	M	18.8	20.1	20.2	20.4	20.4	20.6	20.8	21.1	21.2	21.3	20.49	10			
	F	19.3	21.2												20.25	2
76	M	19.5	19.6	19.7								19.60	3			
	F	14.6	17.0	18.0	18.5										17.03	4
77	M	18.8	18.9	19.9	20.7	20.7						19.80	5			
	F	17.3	17.8	18.1	18.4	18.4	18.7	19.1							18.26	7
78	M	16.5	17.6	17.7	17.8	18.4						17.60	5			
	F	16.6	17.3	17.4	17.5	18.0	18.3								17.52	6
81	M	15.4	17.3									16.35	2			
	F	12.2	14.5	14.8	14.9	15.1	16.6	17.0	17.7						15.35	8
82	M	17.0	17.6	20.0	20.0	20.5						19.02	5			
	F	15.9	16.8	16.9	19.8										17.35	4
83	M	18.5	18.5	18.5	19.0	19.1	19.6	19.7				18.99	7			
	F	17.6	17.8	18.5	18.9										18.20	4
84	M	13.5	14.9	15.0	15.2	16.1	16.4					15.18	6			
	F	14.6	15.0	15.5	15.6	16.4	16.5	16.8							15.77	7
85	M	17.3	18.1	18.8	18.9	18.9	19.6	19.6				18.74	7			
	F	17.0	17.4	17.6	17.9	19.2									17.82	5

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL WEIGHTS						DAY NO: 11	MALES		FEMALES	
											MEAN WT.	CNT.	MEAN WT.	CNT.
86	M	14.1	16.3	16.4	16.7	16.7	17.2	18.5		16.56	7	14.14	7	
	F	10.8	13.1	13.2	14.8	14.9	15.9	16.3						
87	M	19.4	20.1	21.3	21.5	22.3	24.9			21.58	6	22.37	3	
	F	22.1	22.3	22.7										
88	M	17.2	18.2	18.8	19.1					18.33	4	16.66	5	
	F	15.2	16.2	16.8	17.1	18.0								
89	M	17.4	17.9	18.4	18.7	18.7	18.9	19.5		18.50	7	18.18	6	
	F	16.4	17.7	17.8	18.4	19.3	19.5							
90	M	19.1	19.3	20.2						19.53	3	17.18	9	
	F	9.7	16.5	17.5	17.9	18.1	18.5	18.5						18.8
91	M	19.2	20.2	21.4	22.1					20.73	4	19.63	6	
	F	18.1	19.1	19.5	19.8	20.6	20.7							
92	M	19.8	21.9	22.2	23.0	24.6				22.30	5	17.45	2	
	F	15.3	19.6											
93	M	14.4	15.4	15.8	16.4	16.8	17.3	17.4	17.8		16.41	8	15.42	6
	F	11.4	14.4	16.2	16.4	16.8	17.3							
94	M	18.2	18.3	19.0	19.4	20.3				19.04	5	19.05	4	
	F	18.6	18.7	19.0	19.9									
95	M	20.7	21.3	21.5	21.6					21.28	4	16.50	2	
	F	15.7	17.3											
96	M	18.4	18.9	19.2	19.4	20.4	21.0			19.55	6	19.25	4	
	F	17.9	18.8	19.7	20.6									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	FUP SEX	100	ppm	I N D I V I D U A L	W E I G H T S	DAY NO: 11	MALES MEAN WT.	FEMALES CNT. MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	18.88	124						
	S.D.	1.81	0					17.60	107
	COUNT	22						1.81	0
								22	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL WEIGHTS								DAY NO: 16	MALES		FEMALES	
													MEAN WT.	CNT.	MEAN WT.	CNT.
73	M	26.4	27.1	27.5	27.6	27.8	27.9	28.8				27.59	7			
	F	25.2	26.9	27.1										26.40	3	
74	M	24.8	24.9	25.3	25.6	25.8	25.9	26.0	26.5			25.60	8			
	F	23.6	24.1	24.9										24.20	3	
75	M	27.7	29.3	29.9	30.1	30.1	30.1	30.3	30.3	30.8	31.5	30.01	10			
	F	28.3	30.5											29.40	2	
76	M	29.8	30.5	31.8								30.70	3			
	F	24.3	26.6	27.7	28.3									26.73	4	
77	M	26.7	27.8	28.3	28.4	29.0						28.04	5			
	F	25.4	25.7	26.8	26.8	26.8	26.9	27.0						26.49	7	
78	M	23.1	24.6	26.1	27.0	27.0						25.56	5			
	F	24.1	24.8	25.1	25.6	25.6	26.1							25.22	6	
81	M	21.4	23.4									22.40	2			
	F	19.5	19.8	20.4	20.8	21.5	22.9	23.4	23.7					21.50	8	
82	M	26.6	26.9	29.4	29.7	29.9						28.50	5			
	F	24.8	25.7	25.9	29.2									26.40	4	
83	M	29.5	30.1	30.3	30.4	30.5	30.9	30.9				30.37	7			
	F	27.8	28.3	28.4	29.5									28.50	4	
84	M	20.7	21.6	21.8	22.7	23.0	24.5					22.38	6			
	F	22.1	22.1	22.1	22.4	23.2	23.6	23.8						22.76	7	
85	M	25.3	26.7	27.5	27.8	28.0	28.3	28.6				27.46	7			
	F	24.5	25.8	26.0	26.5	27.2								26.00	5	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL WEIGHTS								DAY NO: 16		MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.		
86	M	21.4	24.1	24.5	24.7	25.8	25.9	26.8					24.74	7			
	F	17.2	19.8	21.0	22.2	22.5	24.1	24.4							21.60	7	
87	M	30.3	31.7	32.0	32.8	34.0	36.3						32.85	6			
	F	32.6	33.6	33.7											33.30	3	
88	M	28.4	30.7	31.5	32.6								30.80	4			
	F	26.9	27.1	27.9	28.6	29.5									28.00	5	
89	M	25.8	26.7	26.9	27.2	27.7	27.9	28.3					27.21	7			
	F	24.7	26.2	26.5	26.9	27.8	28.2								26.72	6	
90	M	28.2	28.4	28.6									28.40	3			
	F	18.4	25.7	25.9	26.4	26.5	26.8	27.0	27.1	27.9					25.74	9	
91	M	29.2	29.2	30.0	31.8								30.05	4			
	F	27.1	27.7	28.6	29.0	29.6	30.7								28.78	6	
92	M	29.0	32.4	33.4	33.9	35.6							32.86	5			
	F	24.5	29.1												26.80	2	
93	M	22.1	23.0	23.3	23.7	24.2	25.2	25.3	25.6				24.05	8			
	F	19.8	22.5	24.1	24.4	24.4	25.4								23.43	6	
94	M	25.7	26.5	27.9	28.3	29.0							27.48	5			
	F	27.0	27.6	28.0	28.3										27.73	4	
95	M	31.0	31.6	33.0	33.8								32.35	4			
	F	25.7	28.5												27.10	2	
96	M	26.2	26.2	27.9	27.9	27.9	28.5						27.43	6			
	F	25.2	27.1	27.7	28.3										27.08	4	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL	WEIGHTS	DAY NO: 16	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	28.04	124		
	S.D.	3.07	0	26.36	107
	COUNT	22		2.66	0
				22	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A FUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL WEIGHTS								DAY NO: 22		MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.		
73	M	38.4	38.5	38.9	39.2	40.5	42.2	43.5					40.17	7			
	F	37.5	38.2	40.9											38.87	3	
74	M	40.2	40.3	41.6	42.3	42.5	43.0	44.0	44.2				42.26	8			
	F	38.3	40.2	41.0											39.83	3	
75	M	40.3	44.2	44.2	45.2	45.6	45.8	46.1	46.2	47.0	49.1		45.37	10			
	F	43.6	44.1												43.85	2	
76	M	44.7	45.2	45.7									45.20	3			
	F	35.1	39.5	41.2	42.7										39.63	4	
77	M	40.5	40.9	41.0	42.8	43.2							41.68	5			
	F	36.9	37.7	37.7	39.0	39.1	39.1	39.4							38.41	7	
78	M	38.9	42.3	43.4	43.4	44.0							42.40	5			
	F	38.7	39.0	39.3	39.5	40.5	42.4								39.90	6	
81	M	34.0	35.6										34.80	2			
	F	31.6	32.9	33.2	33.9	35.7	36.6	37.6	38.3						34.98	8	
82	M	40.1	41.6	43.8	44.7	45.7							43.18	5			
	F	37.8	38.9	39.1	44.3										40.03	4	
83	M	44.8	45.3	46.2	47.3	48.5	49.3	49.8					47.31	7			
	F	40.5	44.8	44.9	46.5										44.18	4	
84	M	33.6	35.3	36.3	36.9	37.8	38.9						36.47	6			
	F	35.7	37.3	37.8	38.0	38.7	40.3	41.6							38.49	7	
85	M	38.2	39.6	41.2	42.3	42.5	42.6	43.9					41.47	7			
	F	35.8	36.8	39.7	40.1	40.6									38.60	5	

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL WEIGHTS							DAY NO: 22	MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.
86	M	33.4	35.5	35.7	35.8	36.0	37.4	40.6				36.34	7		
	F	25.7	28.9	32.4	32.8	34.5	35.3	36.3						32.27	7
87	M	44.6	49.5	49.5	49.7	52.2	54.9					50.07	6		
	F	48.5	50.5	51.9										50.30	3
88	M	42.8	46.2	47.0	48.3							46.08	4		
	F	40.3	41.4	42.3	43.3	44.9								42.44	5
89	M	38.3	39.7	40.4	41.2	41.3	43.8	43.9				41.23	7		
	F	36.9	38.7	39.0	39.6	41.6	42.4							39.70	6
90	M	43.2	44.1	45.2								44.17	3		
	F	28.1	39.0	40.2	40.9	40.9	41.2	41.3	43.1	43.5				39.80	9
91	M	43.2	43.6	43.7	47.9							44.60	4		
	F	40.1	41.7	42.2	42.5	43.5	44.1							42.35	6
92	M	49.8	52.4	54.9	55.0	56.3						53.68	5		
	F	39.8	47.4											43.60	2
93	M	32.5	33.6	35.3	35.9	36.4	36.4	37.5	37.7			35.66	8		
	F	27.9	32.4	33.9	36.1	36.1	36.9							33.88	6
94	M	39.8	40.0	42.5	42.9	44.0						41.84	5		
	F	41.3	43.1	43.2	44.4									43.00	4
95	M	46.3	46.5	49.4	50.1							48.08	4		
	F	41.9	42.5											42.20	2
96	M	42.2	43.9	44.5	45.7	46.1	46.2					44.77	6		
	F	42.0	44.4	45.2	46.1									44.43	4

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL	WEIGHTS	DAY NO: 22	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	43.04	124						40.49	107
	S.D.	4.68	0						3.91	0
	COUNT	22							22	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL WEIGHTS						DAY NO: 29	MALES		FEMALES	
											MEAN WT.	CNT.	MEAN WT.	CNT.
73	M	72.2	78.4	78.5	79.6	80.4	84.2	84.2		79.64	7	76.13	3	
	F	73.9	77.2	77.3										
74	M	73.6	75.5	78.2	78.8	80.1	80.4	83.8	84.1	79.31	8	75.07	3	
	F	73.1	73.9	78.2										
75	M	76.0	82.0	82.7	83.5	85.0	85.1	86.7	86.7	84.40	10	77.55	2	
	F	76.4	78.7											
76	M	83.3	84.4	85.5						84.40	3	72.83	4	
	F	66.1	73.0	74.7	77.5									
77	M	76.9	77.9	78.1	80.9	81.4				79.04	5	70.46	7	
	F	67.4	68.8	70.1	70.2	71.7	71.7	73.3						
78	M	72.1	79.0	80.6	81.8	82.7				79.24	5	71.98	6	
	F	68.8	71.3	71.8	72.1	73.3	74.6							
81	M	65.9	65.9							65.90	2	64.31	8	
	F	58.2	58.4	60.0	63.3	66.7	66.8	70.2	70.9					
82	M	77.9	80.0	80.5	85.0	85.0				81.68	5	73.50	4	
	F	68.8	72.2	73.2	79.8									
83	M	86.6	87.0	90.1	91.0	91.9	93.3	95.0		90.70	7	81.28	4	
	F	80.2	81.1	81.7	82.1									
84	M	65.1	68.5	68.6	70.7	70.9	71.8			69.27	6	70.21	7	
	F	64.5	68.7	70.1	71.1	71.2	72.4	73.5						
85	M	71.9	79.1	79.1	79.2	79.8	80.8	84.6		79.21	7	70.48	5	
	F	66.9	67.7	72.0	72.2	73.6								

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

DAM NUMBER	PUP SEX	BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS								DAY NO: 29	MALES		FEMALES	
		100	INDIVIDUAL WEIGHTS								MEAN WT.	CNT.	MEAN WT.	CNT.
86	M	65.2	68.9	69.5	69.5	70.2	73.2	78.0		70.64	7	61.69	7	
	F	52.7	59.4	60.8	62.0	63.4	64.6	68.9						
87	M	81.8	86.8	87.3	87.4	92.7	95.8			88.63	6	84.13	3	
	F	82.3	84.0	86.1										
88	M	80.7	88.1	90.6	91.3					87.68	4	79.66	5	
	F	74.5	76.0	78.8	80.7	88.3								
89	M	77.0	77.8	78.2	81.4	82.8	83.3	84.1		80.66	7	73.78	6	
	F	70.1	70.4	72.8	73.5	77.4	78.5							
90	M	79.5	80.5	84.8						81.60	3	71.38	9	
	F	57.0	71.0	71.5	71.7	72.2	73.6	74.0	75.4					76.0
91	M	80.1	82.1	84.3	90.9					84.35	4	77.73	6	
	F	72.9	74.7	75.0	79.7	81.9	82.2							
92	M	87.4	92.7	97.2	98.4	100.9				95.32	5	75.80	2	
	F	69.9	81.7											
93	M	67.7	68.0	71.4	71.7	72.0	72.5	73.3	77.5	71.76	8	64.97	6	
	F	56.4	61.6	65.6	67.1	69.4	69.7							
94	M	75.7	77.6	79.9	80.3	87.3				80.16	5	78.60	4	
	F	76.8	78.4	78.5	80.7									
95	M	86.7	88.9	90.0	91.9					89.38	4	79.35	2	
	F	78.5	80.2											
96	M	77.4	80.6	82.6	82.7	83.1	87.3			82.28	6	79.18	4	
	F	75.2	78.9	80.5	82.1									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	100	ppm	INDIVIDUAL	WEIGHTS	DAY NO: 29	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	81.15	124						74.09	107
	S.D.	7.18	0						5.68	0
	COUNT	22							22	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS							DAY NO: 1	MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.
121	M	5.8	5.9	6.2	6.2	6.3	6.3	6.4			6.16	7			
	F	5.3	5.5	5.7	5.8	5.8	6.0	6.2					5.76	7	
122	M	6.4	6.6	6.7	6.7	7.1					6.70	5			
	F	6.0	6.1	6.2	6.3	6.5							6.22	5	
124	M	5.2	6.0	6.2	6.3	6.4	6.5	6.8	6.9		6.29	8			
	F	4.2	5.6	6.1	6.1	6.3							5.66	5	
125	M	4.1	6.0	6.0	6.0	6.2	6.4				5.78	6			
	F	5.2	5.9	6.0									5.70	3	
126	M	5.2	5.3	5.4	5.4	5.6	6.1	6.1			5.59	7			
	F	4.8	4.9	5.3	5.3	5.6	5.9						5.30	6	
127	M	5.4	5.4	5.5	5.5	5.6	5.7	5.7	5.8		5.58	8			
	F	5.4	5.7	5.8	6.1								5.75	4	
128	M	5.1	5.1	5.4	5.5	5.7	5.7	6.0	6.4	6.7	5.73	9			
	F	4.9	5.7	6.0									5.53	3	
129	M	5.5	6.2	6.2	6.3	6.4					6.12	5			
	F	5.2	5.4	5.9	5.9								5.60	4	
130	M	6.0									6.00	1			
	F	5.0	5.3	5.4	5.6	5.7	5.7	5.7	6.1				5.56	8	
131	M	5.3	5.7	5.8	5.9	6.1	6.1	6.2	6.2	6.5	6.03	10			
	F	5.6	5.7	5.9									5.73	3	
132	M	5.2	5.4	5.8	5.8	5.9	6.1	6.1			5.76	7			
	F	5.2	5.4	5.5	5.6	5.6	6.3						5.60	6	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS							DAY NO: 1	MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.
133	M	4.6	5.0	6.3								5.30	3		
	F	4.9	4.9											4.90	2
134	M	6.3	6.4	6.9	7.0	7.2						6.76	5		
	F	6.1	6.1	6.4										6.20	3
135	M	5.6	5.7	5.9	5.9							5.78	4		
	F	3.9	4.2	4.8	5.1	5.2	5.5	5.5	5.6	6.2				5.11	9
136	M	5.0	5.0	5.9								5.30	3		
	F	4.7												4.70	1
137	M	4.1	5.6	5.9	6.0	6.1						5.54	5		
	F	5.0	5.3	5.9										5.40	3
138	M	6.3	6.3									6.30	2		
	F	4.9	5.0	5.6	5.9	6.0	6.6							5.67	6
140	M	5.9	6.1	6.4	6.6	6.6	7.1					6.45	6		
	F	5.8	6.0	6.3	6.3	6.5	6.7	6.8						6.34	7
142	M	5.9	6.4									6.15	2		
	F	5.4	5.9	6.2	6.5	7.0								6.20	5
143	M	5.2	5.8	6.7								5.90	3		
	F	5.5	5.7	5.8	6.1	6.2								5.86	5
144	M	6.1	6.3	6.3	6.5	6.5	6.7					6.40	6		
	F	5.5	5.8	6.0	6.1	6.3	6.4							6.02	6

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	I N D I V I D U A L	W E I G H T S	DAY NO: 1	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	5.98	112		
	S.D.	0.41	0		5.66 101
	COUNT	21			0.42 0
					21

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS								DAY NO: 5	MALES		FEMALES	
													MEAN WT.	CNT.	MEAN WT.	CNT.
121	M	8.1	8.5	9.0	9.3	9.4	9.7	9.9				9.13	7			
	F	7.5	7.7	7.9	8.2	8.3	8.8	9.2						8.23	7	
122	M	8.8	8.9	9.7	9.7	9.7						9.36	5			
	F	8.4	8.6	8.7	9.0	9.6								8.86	5	
124	M	6.6	8.1	9.1	9.3	9.5	10.5	10.8	11.3			9.40	8			
	F	7.0	8.5	10.1	10.3	11.2								9.42	5	
125	M	9.3	9.7	9.7	9.8	10.2						9.74	5			
	F	9.1	9.6	9.8										9.50	3	
126	M	6.1	6.6	6.6	7.2	7.2	7.2	7.7	7.8			7.05	8			
	F	6.2	6.7	7.5										6.80	3	
127	M	7.6	8.7	8.7	8.7	8.7	9.0	9.2	9.3			8.74	8			
	F	7.9	8.3	8.6	8.8									8.40	4	
128	M	7.6	8.3	8.4	8.5	9.1	9.2	9.5	9.6	10.2		8.93	9			
	F	8.0	8.2	8.4										8.20	3	
129	M	9.2	9.3	9.8	10.1							9.60	4			
	F	8.5	8.7	9.3										8.83	3	
130	F	7.7	8.2	8.3	8.3	8.4	9.0							8.32	6	
131	M	7.3	7.3	7.4	7.5	7.6	7.6	7.8	8.1	8.2	8.3	7.71	10			
	F	6.5	7.4	8.1										7.33	3	
132	M	8.5	8.6	8.6	8.7	9.3	9.6	10.7				9.14	7			
	F	8.0	8.9	9.3	9.6	9.6	9.9							9.22	6	
134	M	7.0	7.4	7.7	7.9	8.1						7.62	5			
	F	5.1	6.6	7.4										6.37	3	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS							DAY NO: 5	MALES		FEMALES	
				WT.	WT.	WT.	WT.	WT.	WT.	WT.		MEAN	CNT.	MEAN	CNT.
135	M	7.4	7.8	7.9	8.1						7.80	4	6.88	8	
	F	5.0	6.0	6.9	7.2	7.2	7.4	7.5	7.8						
136	M	6.2	6.9	7.7							6.93	3	5.40	1	
	F	5.4													
137	M	5.4	9.5	9.6	10.5	11.3					9.26	5	8.73	3	
	F	7.8	8.7	9.7											
138	M	8.8	8.8								8.80	2	7.95	4	
	F	6.6	7.4	8.8	9.0										
140	M	8.7	8.8	9.1	9.1	9.3	10.3				9.22	6	8.76	7	
	F	7.8	8.5	8.5	8.8	8.9	9.0	9.8							
142	M	8.9	9.1								9.00	2	9.26	5	
	F	7.6	9.0	9.6	9.8	10.3									
143	M	7.1	8.8								7.95	2	8.43	3	
	F	8.1	8.3	8.9											
144	M	6.8	6.8	7.6	7.9						7.28	4	6.67	3	
	F	6.2	6.8	7.0											

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GROUP SUMMARY	MEAN			MEAN		
	8.56	104		8.08	85	
	S.D.	0.91	0	1.14	0	
	COUNT	19		20		

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS							DAY NO: 11	MALES MEAN WT.	CNT.	FEMALES	
														MEAN WT.	CNT.
121	M	15.4	15.8	17.2	17.4	17.7	18.4	19.2			17.30	7	15.70	7	
	F	14.1	14.9	15.3	15.4	15.5	17.3	17.4							
122	M	18.0	18.1	18.6	18.8	19.4					18.58	5	18.84	5	
	F	16.9	19.1	19.2	19.3	19.7									
124	M	11.5	16.0	16.8	17.1	17.2	17.2	17.9	18.0		16.46	8	16.48	5	
	F	14.9	16.4	16.5	16.9	17.7									
125	M	18.8	20.7	21.0	21.2	21.6					20.66	5	20.87	3	
	F	20.5	20.7	21.4											
126	M	14.9	15.2	15.4	16.3	16.3	17.4	18.1	18.3		16.49	8	16.25	2	
	F	15.5	17.0												
127	M	14.4	16.2	16.5	16.6	17.0	17.1	17.2	17.6		16.58	8	15.95	4	
	F	15.3	15.4	16.4	16.7										
128	M	15.4	15.9	16.2	16.7	17.1	17.3	17.9	18.5	19.3	17.14	9	16.33	3	
	F	15.9	16.5	16.6											
130	F	17.3	18.9	19.4	19.8	19.9	20.0						19.22	6	
131	M	13.5	14.1	15.0	15.9	16.2	16.2	16.3	16.5	16.7	17.4	15.78	10	15.97	3
	F	15.4	16.1	16.4											
132	M	16.0	16.2	16.6	16.7	16.8	17.4	18.0	18.0		16.96	8	16.58	5	
	F	15.3	16.5	16.5	16.5	18.1									
134	M	15.0	15.3	17.2	17.3	18.2					16.60	5	14.17	3	
	F	11.1	15.2	16.2											
135	M	15.8	16.8	17.6							16.73	3	14.63	8	
	F	10.1	12.8	15.3	15.3	15.4	15.6	16.0	16.5						

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS					DAY NO: 11	MALES		FEMALES	
										MEAN WT.	CNT.	MEAN WT.	CNT.
136	M	13.9	17.1	17.2					16.07	3	15.30	1	
	F	15.3											
137	M	12.9	19.6	20.2	20.3	22.0			19.00	5	18.07	3	
	F	16.8	17.1	20.3									
138	M	19.1	19.2						19.15	2	17.45	4	
	F	15.4	16.3	18.1	20.0								
140	M	16.9	17.3	18.3	18.3	18.4	18.4		17.93	6	17.46	7	
	F	14.0	16.6	17.2	18.1	18.2	18.7	19.4					
142	M	19.0	19.5						19.25	2	18.66	5	
	F	15.4	19.0	19.3	19.4	20.2							
143	M	15.1	15.9						15.50	2	18.20	3	
	F	16.5	18.5	19.6									
144	M	16.2	17.3	18.1	22.1				18.43	4	15.80	3	
	F	14.0	16.2	17.2									

GROUP SUMMARY	MEAN				
	17.48	100			
	S.D.	1.42	0		
	COUNT	18		19	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS							DAY NO: 16	MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.
121	M	23.4	23.9	23.9	24.5	25.6	26.3	27.7			25.04	7	24.00	7	
	F	22.8	23.0	23.2	23.4	24.7	25.4	25.5							
122	M	26.5	26.5	27.5	28.0	28.7					27.44	5	26.92	5	
	F	25.1	26.9	27.0	27.5	28.1									
124	M	17.1	22.6	22.9	23.5	23.7	23.8	24.2	24.3		22.76	8	22.72	5	
	F	20.3	23.0	23.1	23.1	24.1									
125	M	29.8	30.7	30.9	31.0	31.1					30.70	5	30.40	3	
	F	30.0	30.6	30.6											
126	M	24.0	24.3	24.3	26.1	27.2	27.4	27.6	28.8		26.21	8	25.45	2	
	F	24.1	26.8												
127	M	21.7	23.9	24.1	24.2	24.4	24.6	24.8	25.2		24.11	8	23.25	4	
	F	22.3	22.9	23.8	24.0										
128	M	24.2	24.3	24.3	24.7	24.8	25.7	25.7	26.0	27.5	25.24	9	24.27	3	
	F	24.2	24.2	24.4											
129	M	29.5	30.6	31.3	31.9						30.83	4	29.47	3	
	F	27.9	28.5	32.0											
130	F	27.8	28.7	29.0	30.0	30.0	30.1						29.27	6	
131	M	21.0	22.6	22.8	23.4	23.9	24.1	25.0	25.1	25.4	25.4	23.87	10	22.27	3
	F	20.5	22.8	23.5											
132	M	23.0	23.4	23.7	24.1	24.1	24.7	24.9	25.4		24.16	8	24.02	5	
	F	22.7	23.8	23.9	24.8	24.9									
134	M	24.3	24.6	26.3	26.6	28.4					26.04	5	22.73	3	
	F	18.8	24.6	24.8											

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS							DAY NO: 16	MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.
135	M	23.4	23.8	26.1							24.43	3			
	F	16.7	19.9	21.9	22.4	22.8	22.9	23.3	23.4				21.66	8	
136	M	24.4	27.7	28.9							27.00	3			
	F	27.1											27.10	1	
137	M	21.7	29.6	29.7	29.9	32.2					28.62	5			
	F	26.8	27.0	29.8									27.87	3	
138	M	31.2	31.3								31.25	2			
	F	25.5	27.0	30.3	32.2								28.75	4	
140	M	25.3	26.5	26.5	27.1	27.2	28.3				26.82	6			
	F	21.4	24.4	25.3	25.7	26.5	27.0	27.5					25.40	7	
142	M	29.5	29.8								29.65	2			
	F	24.4	28.9	29.0	29.5	29.8							28.32	5	
143	M	22.8	27.1								24.95	2			
	F	26.8	28.7	30.6									28.70	3	
144	M	25.4	26.4	28.4	29.3						27.38	4			
	F	23.9	26.5	26.7									25.70	3	

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GROUP SUMMARY		MEAN			
	MEAN	26.66	104		
	S.D.	2.56	0	25.91	83
	COUNT	19		2.73	0
				20	

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS								DAY NO: 22	MALES		FEMALES	
													MEAN WT.	CNT.	MEAN WT.	CNT.
121	M	34.5	34.8	35.0	35.1	36.0	37.5	40.0				36.13	7	34.33	7	
	F	32.3	33.1	33.3	33.9	34.3	36.5	36.9								
122	M	41.0	42.4	42.6	42.7	43.5						42.44	5	41.38	5	
	F	38.2	41.2	42.2	42.6	42.7										
124	M	20.9	29.2	30.9	31.0	31.1	31.3	31.8	32.6			29.85	8	31.08	5	
	F	27.4	30.6	31.9	32.7	32.8										
125	M	43.6	44.7	46.4	48.4	49.4						46.50	5	45.37	3	
	F	44.8	45.6	45.7												
126	M	36.7	36.7	38.0	39.9	40.8	42.6	43.2	43.4			40.16	8	38.45	2	
	F	36.7	40.2													
127	M	33.7	36.8	37.7	38.0	38.5	38.7	39.6	40.7			37.96	8	36.93	4	
	F	35.7	35.9	37.9	38.2											
128	M	37.1	37.4	38.6	38.7	39.2	39.2	39.6	40.0	42.8		39.18	9	38.47	3	
	F	38.2	38.3	38.9												
129	M	45.4	47.4	49.3	49.9							48.00	4	44.83	3	
	F	43.0	43.8	47.7												
130	F	40.2	42.3	42.6	43.0	43.4	43.6							42.52	6	
131	M	30.3	32.8	33.4	34.1	34.5	35.4	36.8	37.4	38.0	38.9	35.16	10	33.30	3	
	F	31.2	33.2	35.5												
132	M	33.9	35.3	35.3	35.4	35.8	36.6	37.3	39.1			36.09	8	34.82	5	
	F	32.9	34.5	34.7	35.7	36.3										
134	M	34.4	35.4	36.8	38.5	39.8						36.98	5	33.67	3	
	F	27.7	36.6	36.7												

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS						DAY NO: 22	MALES		FEMALES	
											MEAN WT.	CNT.	MEAN WT.	CNT.
135	M	37.3	37.7	40.2							38.40	3		
	F	26.6	30.7	34.5	34.7	35.6	36.2	36.5	37.2				34.00	8
136	M	39.1	46.2	46.8							44.03	3		
	F	42.4											42.40	1
137	M	33.9	46.4	47.3	49.6	51.0					45.64	5		
	F	42.1	42.7	48.0									44.27	3
138	M	44.7	46.6								45.65	2		
	F	36.3	38.7	43.4	44.9								40.83	4
140	M	36.1	38.1	38.4	38.7	39.1	41.3				38.62	6		
	F	29.4	34.5	35.0	35.5	37.3	38.2	39.0					35.56	7
142	M	42.2	43.2								42.70	2		
	F	34.2	42.2	42.7	44.4	45.5							41.80	5
143	M	36.5	42.4								39.45	2		
	F	42.0	45.4	45.9									44.43	3
144	M	37.9	40.9	42.0	43.8						41.15	4		
	F	36.1	38.9	39.5									38.17	3

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GROUP SUMMARY		MEAN			
	MEAN	40.22	104		
	S.D.	4.57	0	38.83	83
	COUNT	19		4.46	0
				20	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS						DAY NO: 29	MALES		FEMALES			
											MEAN WT.	CNT.	MEAN WT.	CNT.		
121	M	67.9	69.0	69.1	69.9	69.9	73.4	73.6			70.40	7	64.94	7		
	F	61.5	62.0	63.4	64.6	65.2	68.6	69.3								
122	M	79.9	81.9	82.0	82.2	82.4					81.68	5	76.42	5		
	F	71.0	76.3	77.9	78.3	78.6										
124	M	43.3	58.3	58.8	62.0	62.3	62.9	63.5	64.9		59.50	8	58.44	5		
	F	52.2	56.1	60.0	60.8	63.1										
125	M	81.5	81.6	88.5	92.1	92.4					87.22	5	79.80	3		
	F	78.8	78.8	81.8												
126	M	69.6	71.6	71.9	72.1	73.5	74.2	76.3	79.0		73.53	8	70.45	2		
	F	68.3	72.6													
127	M	70.4	71.7	74.4	75.4	75.6	75.7	75.7	77.0		74.49	8	71.13	4		
	F	66.7	72.1	72.6	73.1											
128	M	68.8	70.5	70.8	72.2	73.0	74.7	75.4	75.8	80.9		73.57	9	68.53	3	
	F	66.0	69.6	70.0												
129	M	82.3	87.4	88.9	91.3						87.48	4	78.30	3		
	F	76.6	78.5	79.8												
130	F	74.2	75.4	76.7	77.8	79.7	81.6						77.57	6		
131	M	63.8	66.3	66.5	67.1	67.1	70.9	71.0	71.2	71.3	72.0		68.72	10	62.73	3
	F	60.3	62.8	65.1												
132	M	68.6	68.9	69.7	70.0	70.3	70.7	72.1	79.2			71.19	8	66.76	5	
	F	62.2	66.6	67.2	68.0	69.8										
134	M	69.5	70.1	73.2	75.3	80.3						73.68	5	65.97	3	
	F	57.3	70.3	70.3												

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS						DAY NO: 29	MALES		FEMALES	
											MEAN WT.	CNT.	MEAN WT.	CNT.
135	M	69.3	70.9	78.0						72.73	3			
	F	51.7	60.1	63.9	65.6	66.4	66.8	68.7	69.2			64.05	8	
136	M	72.1	78.3	78.5						76.30	3			
	F	70.1										70.10	1	
137	M	65.3	81.8	84.9	87.5	89.1				81.72	5			
	F	75.5	77.3	82.7								78.50	3	
138	M	79.8	84.5							82.15	2			
	F	67.5	71.5	78.1	81.6							74.68	4	
140	M	71.5	72.2	72.5	73.8	74.0	75.1			73.18	6			
	F	54.8	63.2	63.7	66.9	71.1	71.3	71.8				66.11	7	
142	M	82.7	84.9							83.80	2			
	F	66.9	77.8	80.5	81.4	83.6						78.04	5	
143	M	73.7	85.2							79.45	2			
	F	76.5	82.0	83.5								80.67	3	
144	M	72.3	74.9	78.2	81.3					76.68	4			
	F	65.9	70.0	72.5								69.47	3	

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GROUP SUMMARY		MEAN	76.18	104		
	S.D.	6.88	0		71.13	83
	COUNT	19			6.50	0
					80	

Handwritten notes and numbers: 48, 25, 27, 30, 159, 20.

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS										DAY NO: 1	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
169	M	4.9	5.3	5.5	5.6	5.7	5.9							5.48	6	4.80	6	
	F	4.5	4.5	4.8	5.0	5.0	5.0											
170	M	5.5	5.7	5.8									5.67	3	5.60	3		
	F	4.6	6.1	6.1														
171	M	5.4	5.5	5.6	5.7								5.55	4	5.43	11		
	F	5.0	5.1	5.1	5.2	5.3	5.4	5.6	5.6	5.6	5.8	6.0						
172	M	5.0	5.3	6.2	6.3								5.70	4	5.53	4		
	F	5.2	5.3	5.6	6.0													
173	M	6.1											6.10	1	6.53	3		
	F	5.6	6.7	7.3														
174	M	4.8	4.9	5.0	5.4	5.4	5.4	5.7	5.7				5.29	8	4.66	5		
	F	3.6	4.7	4.7	5.0	5.3												
175	M	4.9	5.6										5.25	2	5.16	7		
	F	4.6	4.8	5.0	5.0	5.3	5.5	5.9										
176	M	4.5	4.6	4.6	4.9								4.65	4	4.39	7		
	F	3.8	4.0	4.3	4.5	4.5	4.7	4.9										
177	M	6.2											6.20	1				
180	M	5.6	6.1										5.85	2	5.88	6		
	F	5.3	5.4	5.8	6.0	6.0	6.8											
181	M	4.1	4.6	4.7	4.7	4.7	4.8	4.9	5.2				4.71	8	4.56	5		
	F	4.2	4.6	4.6	4.7	4.7												
182	M	3.8	4.8	5.1	5.2	5.6							4.90	5				

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS					DAY NO: 1	MALES		FEMALES	
										MEAN WT.	CNT.	MEAN WT.	CNT.
185	M	5.0	5.2	5.2	5.7	5.8	5.8		5.45	6			
	F	4.7	5.0	5.6							5.10	3	
186	M	5.3	5.4	5.8	5.8	5.9	6.3		5.75	6			
	F	4.6	4.7	5.2	5.3	5.6	5.7				5.18	6	
187	M	4.9	5.0	5.0	5.7				5.15	4			
	F	4.8	5.5	5.5	5.7						5.38	4	
189	M	5.4							5.40	1			
	F	4.2	4.7	4.8	5.2	5.2	5.6	5.9			5.09	7	
190	M	6.6							6.60	1			
	F	7.0									7.00	1	
191	M	4.7	5.0	5.5	5.6	5.8			5.32	5			
	F	4.1	5.1	5.2	5.3	5.5	5.5				5.12	6	
192	M	5.2	5.6	5.7	5.9	5.9	5.9	6.2	5.77	7			
	F	5.2	5.6	6.2							5.67	3	

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GROUP SUMMARY		MEAN			
	MEAN	5.52	78		
	S.D.	0.49	0	5.36	87
	COUNT	19		0.67	0
				17	

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS					DAY NO: 5	MALES		FEMALES	
										MEAN WT.	CNT.	MEAN WT.	CNT.
169	M	6.4	6.9	7.0	7.1	7.2	7.8	8.8	7.31	7	6.68	4	
	F	5.8	6.9	7.0	7.0								
170	M	7.9	8.9	8.9					8.57	3	7.63	3	
	F	5.0	8.8	9.1									
171	M	5.6	6.3	6.7	7.8				6.60	4	5.90	1	
	F	5.9											
172	M	5.5	6.2	6.6					6.10	3	6.53	4	
	F	6.3	6.5	6.5	6.8								
174	M	5.9	6.1	6.3	6.5	6.7	7.4		6.48	6	5.95	2	
	F	5.6	6.3										
175	M	4.5							4.50	1	4.30	2	
	F	4.1	4.5										
176	M	5.2	5.6	5.8	6.5				5.78	4	5.63	4	
	F	4.8	5.6	5.8	6.3								
181	M	6.7	6.9	7.4	7.6	7.7	7.7	8.7	7.53	7	6.74	5	
	F	5.0	6.8	7.1	7.2	7.6							
185	M	7.6	7.9	8.1	9.1	9.6			8.46	5	7.95	2	
	F	7.8	8.1										
186	M	7.2	7.8	7.9	7.9	8.0			7.76	5	7.53	6	
	F	6.6	7.6	7.6	7.7	7.7	8.0						
187	F	5.2									5.20	1	
189	M	7.1							7.10	1	6.94	5	
	F	5.9	6.5	7.0	7.6	7.7							

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS					DAY NO: 5	MALES		FEMALES	
										MEAN WT.	CNT.	MEAN WT.	CNT.
191	M	6.9	7.8	7.8	8.1				7.65	4			
	F	6.1	7.3	7.4	7.4	8.0	8.0				7.37	6	
192	M	7.9	8.4	8.7	8.7	8.8	9.0	9.0	8.64	7			
	F	7.9	8.0	9.0							8.30	3	

GROUP SUMMARY	MEAN	7.11	57		
	S.D.	1.21	0	6.62	48
	COUNT	13		1.13	0
				14	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	FUP SEX	1000	ppm	INDIVIDUAL WEIGHTS				DAY NO: 11	MALES		FEMALES	
									MEAN WT.	CNT.	MEAN WT.	CNT.
169	M	16.3	16.3	16.7	17.0	17.1	17.7	16.85	6	15.73	4	
	F	15.0	15.4	15.9	16.6							
170	M	18.9	21.0	21.1				20.33	3	16.73	3	
	F	9.6	20.3	20.3								
171	M	14.1	15.2	15.8	16.9			15.50	4	15.00	1	
	F	15.0										
172	M	12.3	14.1	14.8				13.73	3	14.58	4	
	F	14.2	14.5	14.8	14.8							
174	M	14.5	16.2	16.3	16.5	17.2	18.2	16.48	6	15.05	2	
	F	14.5	15.6									
176	M	11.6	12.6	13.7	15.5			13.35	4	12.93	4	
	F	10.8	13.0	13.2	14.7							
181	M	15.1	15.7	16.3	17.0	17.1	17.2	16.74	7	15.18	5	
	F	11.2	15.2	16.4	16.5	16.6						
185	M	17.1	18.4	19.0	20.8	21.1		19.28	5	17.25	2	
	F	17.2	17.3									
186	M	15.0	16.1	16.5	16.8	16.9		16.26	5	15.75	6	
	F	14.0	15.4	16.1	16.3	16.3	16.4					
187	F	14.6								14.60	1	
189	M	18.5						18.50	1	17.42	5	
	F	15.4	17.3	17.6	18.4	18.4						
191	M	15.3	17.5	17.6	18.2			17.15	4	16.68	6	
	F	13.7	16.2	16.3	17.5	17.9	18.5					

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	I N D I V I D U A L W E I G H T S					DAY NO: 11	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
192	M	17.3	17.6	18.0	18.3	18.9	19.1	19.8	18.43	7	17.80	3	
	F	16.4	17.3	19.7									

GROUP SUMMARY								MEAN	16.88	55	15.75	46	
								S.D.	2.08	0	1.39	0	
								COUNT	12		13		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	I N D I V I D U A L W E I G H T S				DAY NO: 16	MALES		FEMALES	
									MEAN WT.	CNT.	MEAN WT.	CNT.
169	M	25.4	25.6	26.9	27.4	27.4	28.1	26.80	6	25.00	4	
	F	23.1	25.2	25.7	26.0							
170	M	30.5	31.6	32.6				31.57	3	26.60	3	
	F	16.9	30.8	32.1								
171	M	25.8	28.8	29.2	30.3			28.53	4	27.70	1	
	F	27.7										
172	M	20.7	22.0	24.3				22.33	3	22.95	4	
	F	22.5	23.0	23.0	23.3							
174	M	24.2	25.1	26.2	26.2	27.1	28.2	26.17	6	24.90	2	
	F	24.3	25.5									
176	M	20.9	22.0	24.1	25.1			23.03	4	22.40	4	
	F	19.6	22.1	23.0	24.9							
181	M	23.8	25.0	25.7	26.0	27.2	27.5	26.43	7	24.70	5	
	F	20.5	25.0	25.5	26.2	26.3						
185	M	28.1	29.9	30.2	32.2	32.8		30.64	5	28.55	2	
	F	28.0	29.1									
186	M	24.4	25.1	25.2	25.4	25.9		25.20	5	23.98	6	
	F	22.6	23.4	23.6	24.3	24.6	25.4					
187	F	27.8								27.80	1	
189	M	30.2						30.20	1	29.40	5	
	F	27.2	29.5	29.6	30.1	30.6						
191	M	24.6	27.0	27.5	28.2			26.83	4	26.50	6	
	F	23.5	25.7	26.0	27.2	27.3	29.3					

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	I N D I V I D U A L W E I G H T S					DAY NO: 16	MALES		FEMALES		
										MEAN WT.	CNT.	MEAN WT.	CNT.	
192	M	27.2	27.6	28.0	28.6	28.8	29.2	29.5	28.41	7	27.63	3		
	F	26.0	27.3	29.6										

									GROUP SUMMARY	MEAN	27.18	55	26.01	46
										S.D.	2.86	0	2.19	0
										COUNT	12		13	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS				DAY NO: 22	MALES		FEMALES	
									MEAN WT.	CNT.	MEAN WT.	CNT.
169	M	42.5	43.0	43.2	44.8	45.1	45.1	43.95	6	39.73	4	
	F	38.3	38.5	41.0	41.1							
170	M	48.0	51.3	53.0				50.77	3	41.40	3	
	F	28.5	47.5	48.2								
171	M	40.7	45.1	46.0	48.2			45.00	4	43.80	1	
	F	43.8										
172	M	33.8	35.4	39.3				36.17	3	35.48	4	
	F	35.0	35.1	35.7	36.1							
174	M	41.1	43.2	43.3	43.9	45.4	48.6	44.25	6	40.45	2	
	F	39.3	41.6									
176	M	33.3	34.0	37.1	37.2			35.40	4	34.80	4	
	F	30.9	34.5	35.1	38.7							
181	M	38.5	39.1	39.7	42.0	43.4	43.7	41.91	7	38.94	5	
	F	31.7	39.8	40.4	41.1	41.7						
185	M	43.3	45.3	46.1	49.2	50.4		46.86	5	44.50	2	
	F	43.7	45.3									
186	M	36.9	39.5	40.5	41.6	42.0		40.10	5	37.57	6	
	F	35.3	36.7	36.8	37.8	38.5	40.3					
187	F	45.5								45.50	1	
189	M	49.8						49.80	1	46.36	5	
	F	43.1	46.7	46.9	47.4	47.7						
191	M	40.2	43.3	44.1	44.7			43.08	4	42.22	6	
	F	38.1	41.3	42.0	43.0	44.3	44.6					

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS					DAY NO: 22	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
192	M	42.5	43.2	43.6	44.6	44.9	45.9	46.9	44.51	7	42.60	3	
	F	40.4	42.2	45.2									

GROUP SUMMARY	MEAN	43.48	55		
	S.D.	4.69	0	41.03	46
	COUNT	12		3.65	0
				13	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS					DAY NO: 29	MALES		FEMALES	
										MEAN WT.	CNT.	MEAN WT.	CNT.
169	M	73.9	75.0	80.6	81.1	81.8	82.6		79.17	6	68.45	4	
	F	66.6	68.0	69.4	69.8								
170	M	87.8	94.2	94.7					92.23	3	73.27	3	
	F	52.0	82.0	85.8									
171	M	73.6	77.8	81.5	84.1				79.25	4	75.80	1	
	F	75.8											
172	M	66.8	69.7	74.7					70.40	3	65.68	4	
	F	61.5	64.4	68.1	68.7								
174	M	76.2	77.7	78.0	82.0	83.7	85.6		80.53	6	74.65	2	
	F	71.6	77.7										
176	M	63.7	65.6	68.0	68.1				66.35	4	64.10	4	
	F	57.5	63.6	64.2	71.1								
181	M	73.3	74.2	77.4	79.7	81.0	81.7	85.5		78.97	7	71.10	5
	F	58.5	71.4	74.7	75.0	75.9							
185	M	75.8	76.1	81.5	86.0	90.4			81.96	5	76.95	2	
	F	76.3	77.6										
186	M	69.0	74.1	75.3	75.6	79.1			74.62	5	67.53	6	
	F	63.6	66.4	67.2	68.5	68.5	71.0						
187	F	79.2									79.20	1	
189	M	88.0							88.00	1	76.96	5	
	F	73.6	75.6	76.2	78.0	81.4							
191	M	68.9	76.9	77.2	82.0				76.25	4	73.67	6	
	F	68.1	70.4	72.9	73.0	78.4	79.2						

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

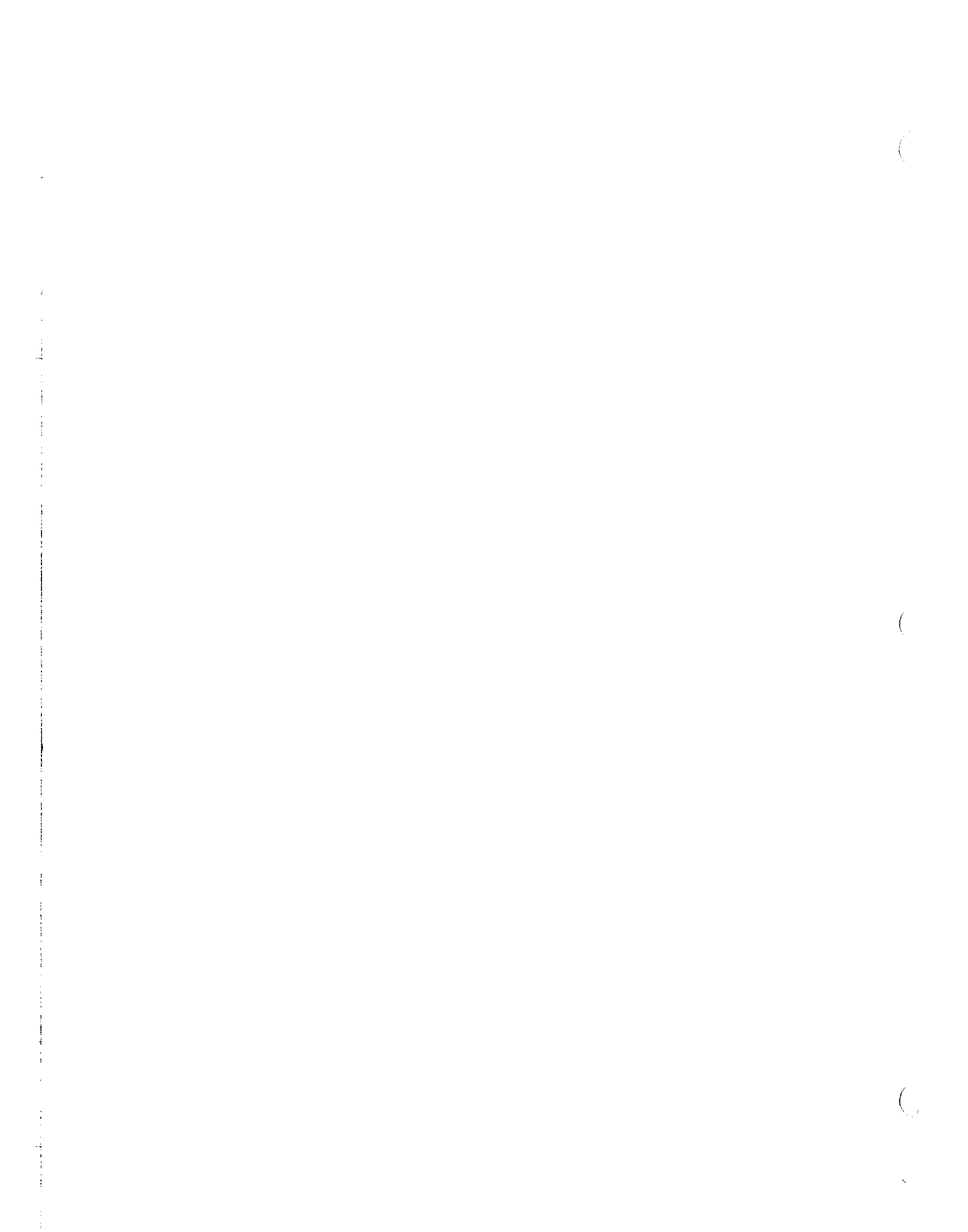
APPENDIX 22A

BODYWEIGHTS (g) BY LITTER TO DAY 29 POST PARTUM - F2A PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS					DAY NO: 29	MALES		FEMALES		
										MEAN WT.	CNT.	MEAN WT.	CNT.	
192	M	78.8	79.9	82.6	82.9	83.0	83.7	84.2	82.16	7	75.40	3		
	F	73.0	74.4	78.8										

									GROUP SUMMARY	MEAN	79.16	55	72.52	46
										S.D.	6.99	0	4.75	0
										COUNT	12		13	

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INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM
- F2B PUPS

Females 25, 33, 122, 131, 173, 178 did not litter.

Pups from female 123 were all dead.

Females 141, 183, 184 were dead prior to this litter.

The litter from dam 29 was weighed on day 4 post partum and not on day 5 post partum.

Key:

CNT = count (number of pups)

WT = weight

M = male

F = female

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS								DAY NO: 1		MALES		FEMALES	
														MEAN WT.	CNT.	MEAN WT.	CNT.
26	M	5.2	5.4	5.8	5.8	5.8	6.0							5.67	6		
	F	4.8	5.0	5.1	5.4	5.5	5.6	5.7	5.8	5.9						5.42	9
27	M	7.3	7.6											7.45	2		
	F	5.8	6.4	6.9	6.9	7.0										6.60	5
28	M	5.4	5.5	5.9	6.0	6.2	6.4	6.5						5.99	7		
	F	5.3	6.1	6.1	6.1	6.2										5.96	5
29	M	6.4	6.8	7.1	7.2	7.3	7.4	7.7						7.13	7		
	F	6.5	6.5													6.50	2
30	M	6.5												6.50	1		
	F	5.9	6.1	6.2												6.07	3
31	M	6.2	7.2											6.70	2		
	F	6.2	6.6	6.7	7.5											6.75	4
32	M	6.2	6.2	6.3	6.4									6.28	4		
	F	5.7	5.9	6.0	6.1	6.2	6.4									6.05	6
34	M	5.3	5.5	5.7	5.8	5.9	6.0	6.1						5.76	7		
	F	5.0	5.1	5.1	5.3	5.4	5.6	6.3	6.3							5.51	8
35	M	5.5	5.7	5.9	6.0	6.2	6.7	6.8						6.11	7		
	F	5.4	5.6	5.8	5.8	5.8	6.1									5.75	6
36	M	5.0	5.6	5.7	5.7	5.7	5.9	6.1	6.2					5.74	8		
	F	4.9	5.1	5.1	5.2	5.3	5.4	5.5	5.5							5.25	8
37	M	7.4	8.1											7.75	2		
	F	6.6	7.4	7.4												7.13	3

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS							DAY NO: 1	MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.
38	M	5.5	5.7	5.7	6.0	6.2					5.82	5	5.58	8	
	F	5.1	5.2	5.3	5.6	5.6	5.7	5.9	6.2						
39	M	4.3	6.2	7.5	8.0						6.50	4	7.25	4	
	F	6.6	7.3	7.3	7.8										
40	M	5.2	5.4	5.9							5.50	3	5.55	8	
	F	4.6	5.0	5.3	5.3	5.7	5.8	6.2	6.5						
41	F	4.7	5.4	5.6									5.23	3	
42	M	5.2	6.6	6.6	6.7						6.28	4	6.30	3	
	F	6.1	6.2	6.6											
43	M	5.7	5.8	6.1	6.2	6.4	6.7	6.9			6.26	7	6.23	4	
	F	5.4	6.0	6.6	6.9										
44	M	6.4	6.5	6.7	7.6						6.80	4	6.24	7	
	F	5.8	6.0	6.2	6.2	6.4	6.5	6.6							
45	M	6.1	6.2	6.4	6.5	6.5	6.5	6.5	6.6	7.0	6.48	9	6.03	4	
	F	5.5	5.6	6.0	7.0										
46	M	6.5	6.7	7.4	7.5						7.03	4	5.43	3	
	F	4.6	5.6	6.1											
47	M	4.7	5.3	5.6	5.8	6.0	6.0	6.2	6.5		5.76	8	5.28	6	
	F	4.4	4.8	5.0	5.6	5.8	6.1								
48	M	6.3	6.5	6.5	6.5	6.8					6.52	5	6.10	5	
	F	5.8	5.9	6.0	6.2	6.6									

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM PUP
NUMBER SEX

0

ppm

I N D I V I D U A L W E I G H T S

DAY NO: 1

MALES
MEAN
WT.

FEMALES
CNT. MEAN CNT.
WT.

GROUP SUMMARY	MEAN	6.38	106		
	S.D.	0.61	0	6.01	114
	COUNT	21		0.59	0
				22	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS					DAY NO: 4	MALES		FEMALES	
										MEAN WT.	CNT.	MEAN WT.	CNT.
29	M	10.0	10.3	10.5	10.9	11.1	11.5	11.6		10.84	7		
	F	10.8										10.80	1

GROUP SUMMARY	MEAN	10.84	7		10.80	1
S.D.	0.00	0		0.00	0	
COUNT	1			1		

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS								DAY NO: 5		MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.		
26	M	6.5	7.8	7.9	8.5	8.7	8.7					8.02	6				
	F	7.0	7.2	8.0	8.0	8.2	8.5	8.6	8.6	9.2					8.14	9	
27	M	12.0	12.1									12.05	2				
	F	9.0	10.3	10.6	11.0	11.1								10.40	5		
28	M	8.3	9.1	9.3	9.7	9.9	10.1	10.1				9.50	7				
	F	8.7	8.9	9.3	9.3	9.4								9.12	5		
30	M	11.5										11.50	1				
	F	10.8	11.0	11.6										11.13	3		
31	M	8.7	10.6									9.65	2				
	F	9.1	9.3	9.3	9.5									9.30	4		
32	M	9.5	9.8	10.6	10.7							10.15	4				
	F	8.9	8.9	9.6	9.6	10.1	10.8							9.65	6		
34	M	8.0	8.4	8.5	8.5	8.6	9.3	9.4				8.67	7				
	F	6.6	7.1	7.5	7.7	8.4	8.6	8.7	8.8					7.93	8		
35	M	8.9	9.4	9.6	9.6	9.7	10.0	10.5				9.67	7				
	F	8.7	9.1	9.1	9.2	9.2	9.4							9.12	6		
36	M	7.5	8.3	8.9	8.9	9.0	9.2	9.3	10.0			8.89	8				
	F	7.8	7.9	8.0	8.0	8.3	8.4	8.9	9.0					8.29	8		
37	M	11.7	12.6									12.15	2				
	F	11.1	12.0	12.5										11.87	3		
38	M	8.5	8.9	9.0	9.2	9.6						9.04	5				
	F	7.8	8.1	8.2	8.3	8.4	8.9	9.3	9.9					8.61	8		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	0	INDIVIDUAL WEIGHTS								DAY NO: 5	MALES		FEMALES	
			ppm									MEAN WT.	CNT.	MEAN WT.	CNT.
39	M	6.6	9.5	11.6	12.2							9.98	4	11.13	4
	F	10.0	10.8	11.5	12.2										
40	M	8.2	8.6	8.8							8.53	3	8.06	8	
	F	6.9	7.4	8.1	8.3	8.3	8.3	8.5	8.7						
42	M	8.2	10.7	11.0	11.4						10.33	4	10.23	3	
	F	10.1	10.1	10.5											
43	M	8.1	8.7	9.0	9.1	9.6	9.8	9.9			9.17	7	8.95	4	
	F	7.5	8.7	9.6	10.0										
44	M	8.1	8.5	8.6	9.6						8.70	4	7.90	7	
	F	7.2	7.3	7.6	7.7	8.2	8.6	8.7							
45	M	9.3	9.6	9.7	9.8	9.9	10.0	10.1	10.2	10.4	9.89	9	9.55	4	
	F	9.4	9.4	9.4	10.0										
46	M	9.0	9.5	10.7	10.7						9.98	4	8.70	1	
	F	8.7													
47	M	7.4	9.0	9.3	9.9	10.0	10.1	10.1	10.3		9.51	8	8.47	6	
	F	6.0	7.8	8.0	9.2	9.9	9.9								
48	M	10.6	10.8	10.9	11.1	11.2					10.92	5	10.23	4	
	F	9.7	10.1	10.5	10.6										

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	0	ppm	I N D I V I D U A L W E I G H T S	DAY NO: 5	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	9.81	99	9.34	106
	S.D.	1.14	0	1.17	0
	COUNT	20		20	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS						DAY NO: 1	MALES		FEMALES	
											MEAN WT.	CNT.	MEAN WT.	CNT.
121	M	5.3	5.6	5.7	5.8						5.60	4		
	F	5.6	5.6	5.6	5.6	5.7	5.7	5.7	6.1				5.70	8
124	M	5.8	6.0	6.0	6.1	6.1	6.1	6.2			6.04	7		
	F	4.9	5.4	5.6	5.7								5.40	4
125	M	6.1	6.6	6.7	6.9						6.58	4		
	F	5.6	6.5	6.6									6.23	3
126	M	5.0	5.3	5.4	5.4	5.5					5.32	5		
	F	5.1	5.2	5.6									5.30	3
127	M	6.7	6.7								6.70	2		
	F	5.8	6.4	6.4	6.8	6.8							6.44	5
128	M	5.1	6.3	6.5	6.7	6.7	6.9				6.37	6		
	F	4.9	5.6	5.6	5.9	6.1	6.4	6.4					5.84	7
129	M	6.1	6.4								6.25	2		
	F	6.1	6.2	6.4									6.23	3
130	M	5.3	6.1	6.1	6.5						6.00	4		
	F	6.1											6.10	1
132	M	6.5	6.7	6.7	7.1	7.2					6.84	5		
	F	6.2	6.2	6.4	6.5	6.5	6.6	7.0					6.49	7
133	M	6.0	6.4								6.20	2		
	F	4.8	5.5	6.5									5.60	3
134	M	5.5	6.0	6.1	6.2	6.5	6.7	7.4			6.34	7		
	F	6.7											6.70	1

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	300	INDIVIDUAL WEIGHTS							DAY NO: 1	MALES		FEMALES	
			ppm								MEAN WT.	CNT.	MEAN WT.	CNT.
135	M	6.8	6.9	7.4						7.03	3			
	F	5.5	6.2	6.6	6.9							6.30	4	
136	M	4.6	5.3	5.6	5.8	6.1				5.48	5			
137	F	4.4	4.6									4.50	2	
138	M	6.4								6.40	1			
	F	5.6	5.9	6.1	6.4	6.4	6.6	6.7				6.24	7	
139	M	5.4	5.6	5.6	6.8	6.9				6.06	5			
	F	5.1	5.3	5.8	5.9							5.53	4	
140	M	5.4	6.0	6.1	6.2	6.3	6.6			6.10	6			
	F	3.9	5.5	5.6	5.8	5.8	5.9	5.9	5.9			5.54	8	
142	M	4.8								4.80	1			
	F	4.7	4.8	4.9	5.1	5.2	5.4	5.7				5.11	7	
143	M	6.5	7.1							6.80	2			
	F	6.4	6.5	6.9								6.60	3	
144	M	5.9	6.5	6.7						6.37	3			
	F	5.5	5.6	5.7	6.0	6.2	6.2					5.87	6	

GROUP SUMMARY		MEAN	74		
	S.D.	0.56	0	5.88	86
	COUNT	19		0.57	0
				19	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS						DAY NO: 5	MALES		FEMALES	
											MEAN WT.	CNT.	MEAN WT.	CNT.
121	M	8.0	8.5	8.6	9.3						8.60	4		
	F	7.8	8.4	8.8	9.0	9.0	9.6	9.7	9.9				9.03	8
124	M	7.6	7.7	7.8	8.5	8.7	8.7	8.8			8.26	7		
	F	7.4	8.2	8.6									8.07	3
125	M	8.3	9.4	9.5	10.6						9.45	4		
	F	7.9	9.0	9.5									8.80	3
126	M	8.4	9.0	9.5							8.97	3		
	F	8.4	8.6	9.0									8.67	3
127	M	9.0	9.1								9.05	2		
	F	8.2	8.7	8.8	8.8	9.1							8.72	5
128	M	7.9	8.8	8.9	9.1	9.2	9.7				8.93	6		
	F	8.1	8.2	8.3	8.3	8.8	9.0						8.45	6
129	M	8.1	8.5								8.30	2		
	F	8.0	8.8	8.9									8.57	3
130	M	7.7	8.3	8.6	9.2						8.45	4		
	F	9.1											9.10	1
132	M	8.8	8.9	9.0	10.3	10.5					9.50	5		
	F	8.6	8.9	9.1	9.3	9.3	9.4	9.7					9.19	7
133	M	9.6	9.7								9.65	2		
	F	8.6	10.3										9.45	2
134	M	6.5	7.5	8.3	8.6	9.0	9.1	9.6			8.37	7		
	F	9.4											9.40	1

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	300	ppm	INDIVIDUAL WEIGHTS						DAY NO: 5	MALES		FEMALES	
											MEAN WT.	CNT.	MEAN WT.	CNT.
135	M	9.0	9.6	9.7						9.43	3	8.38	4	
	F	7.6	8.3	8.3	9.3									
136	M	7.2	7.9	8.3	8.8	9.0				8.24	5			
138	M	8.7								8.70	1	9.09	7	
	F	8.4	8.7	8.8	9.0	9.5	9.6	9.6						
139	M	9.0	9.1	9.8	10.9	11.0				9.96	5	9.40	4	
	F	8.8	8.9	9.4	10.5									
140	M	8.2	8.3	8.9	9.0	9.0	9.1			8.75	6	7.81	8	
	F	4.3	7.7	8.0	8.2	8.4	8.4	8.5	9.0					
142	M	7.7								7.70	1	7.77	7	
	F	6.9	7.5	7.5	7.9	8.2	8.2	8.2						
143	M	10.6	10.7							10.65	2	10.87	3	
	F	10.0	11.1	11.5										
144	M	7.1								7.10	1	7.00	4	
	F	6.8	6.8	7.0	7.4									

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GROUP SUMMARY		MEAN			
	MEAN	8.85	70		
	S.D.	0.82	0	8.76	79
	COUNT	19		0.84	0
				18	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS									DAY NO: 1	MALES		FEMALES	
														MEAN WT.	CNT.	MEAN WT.	CNT.
169	M	5.6	5.7										5.65	2			
	F	3.5	4.2	4.7	4.7	5.0	5.0	5.3	5.4	5.4	6.0				4.92	10	
170	M	6.6											6.60	1			
	F	6.5													6.50	1	
171	M	4.8	5.2										5.00	2			
	F	3.8	4.4	4.9	5.3	5.4									4.76	5	
172	M	5.6	5.7	6.0									5.77	3			
	F	5.2	5.3	5.4	5.5	5.6	6.2								5.53	6	
174	M	5.5	5.7										5.60	2			
175	M	5.3	5.4	5.7									5.47	3			
	F	4.8	5.3	6.3											5.47	3	
176	M	5.8	6.0	6.3	6.3								6.10	4			
	F	5.0	5.2	5.3	5.7										5.30	4	
177	M	4.7	5.3	5.4	5.4	5.7							5.30	5			
	F	5.0	5.8	5.8											5.53	3	
179	M	5.8	5.8	5.9	6.5								6.00	4			
	F	5.4	5.7	6.0	6.0	6.0	6.0	6.3							5.91	7	
180	M	5.6	5.8	6.0	6.4	6.5	6.6						6.15	6			
	F	4.4	5.2												4.80	2	
181	M	4.3	5.0	5.5	5.7	5.9	6.2	6.2					5.54	7			
	F	5.6	5.6	5.8	5.8	5.8	5.9	6.0							5.79	7	
182	F	4.5													4.50	1	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

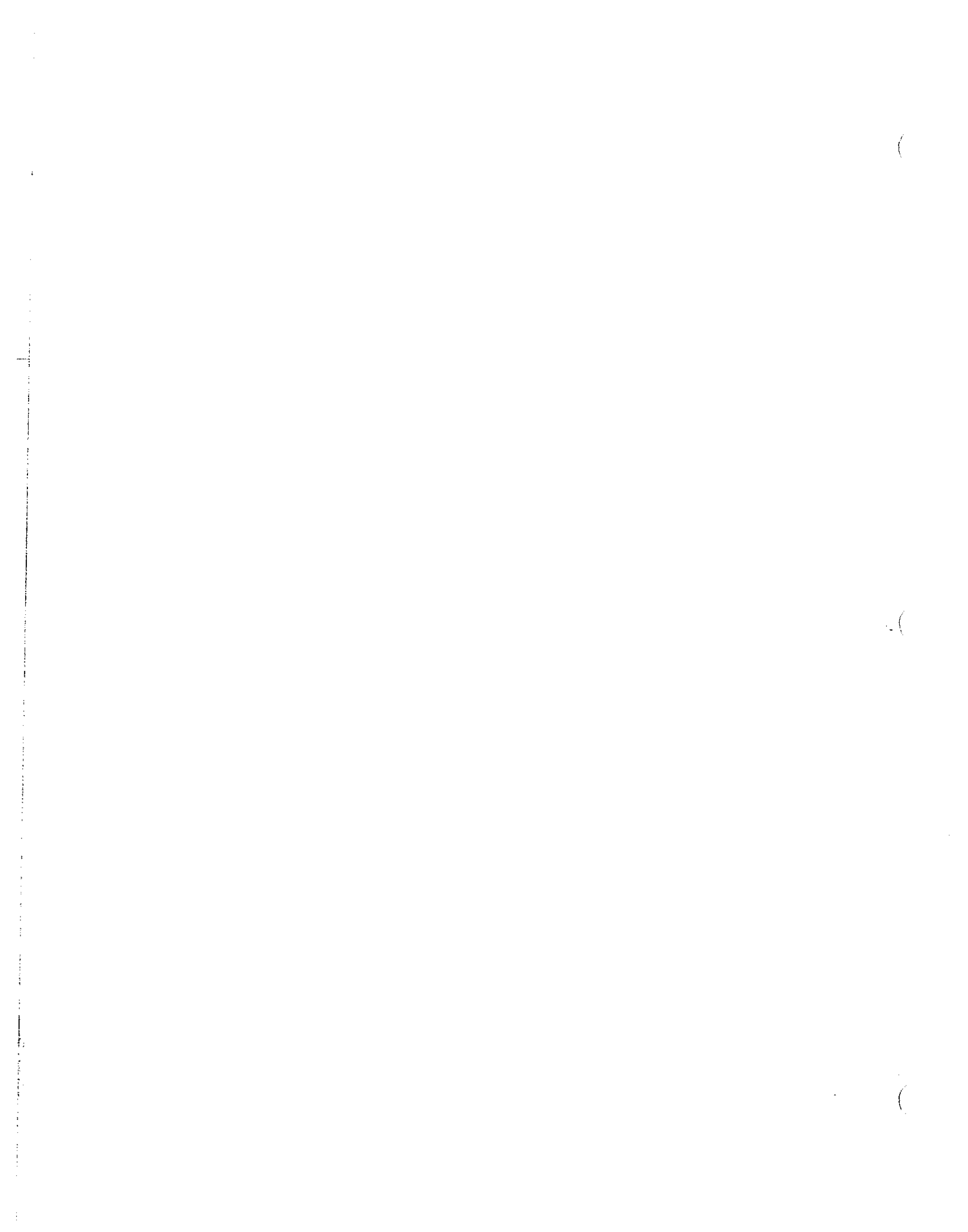
APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS				DAY NO: 1	MALES		FEMALES	
									MEAN WT.	CNT.	MEAN WT.	CNT.
185	M	4.4						4.40	1			
186	M	5.8	6.3	6.7				6.27	3	5.69	7	
	F	5.1	5.5	5.6	5.8	5.8	6.0					6.0
187	M	5.5	5.5	5.7	5.8	6.8		5.86	5	5.60	3	
	F	5.1	5.4	6.3								
188	M	4.9						4.90	1	4.10	1	
	F	4.1										
189	M	5.7	6.1	6.4				6.07	3	6.03	6	
	F	5.5	6.0	6.1	6.1	6.2	6.3					
190	M	4.9	5.0					4.95	2	4.50	2	
	F	4.2	4.8									
191	F	6.2								6.20	1	
192	M	4.1	5.2	5.2				4.83	3			

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GROUP SUMMARY		MEAN	57		
	MEAN	5.58	57	5.36	69
	S.D.	0.59	0	0.67	0
	COUNT	18		17	



PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS								DAY NO: 5	MALES		FEMALES	
													MEAN WT.	CNT.	MEAN WT.	CNT.
169	M	7.0	7.3									7.15	2			
	F	5.3	5.6	5.9	6.2	6.5	6.6	6.7	6.9	7.2				6.32	9	
170	F	8.2												8.20	1	
171	M	6.6										6.60	1			
	F	5.7	6.7	7.5	7.8									6.93	4	
174	M	7.5	7.7									7.60	2			
175	M	5.3	5.6	6.4								5.77	3			
	F	5.7												5.70	1	
176	M	9.4	9.8	9.8	10.1							9.78	4			
	F	8.1	9.1	10.1										9.10	3	
177	M	6.5	6.8	6.9	7.1	7.4						6.94	5			
	F	6.6	7.4	8.3										7.43	3	
179	F	6.7	6.9											6.80	2	
180	M	5.2	5.7									5.45	2			
181	M	7.3	7.6	8.9	9.1	9.5	9.5	9.6				8.79	7			
	F	8.4	8.7	8.8	8.9	9.2	9.3	9.5						8.97	7	
186	M	8.4	9.0	9.1								8.83	3			
	F	8.2	8.2	8.4	8.4	8.8	9.4							8.57	6	
187	M	8.3	8.3	8.7	8.7	9.3						8.66	5			
	F	8.5	8.5	9.1										8.70	3	
189	M	8.3	9.0	9.1	9.5							8.98	4			
	F	8.1	8.1	8.5	8.6	9.0								8.46	5	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22B

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2B PUPS

DAM NUMBER	PUP SEX	1000		ppm	INDIVIDUAL WEIGHTS	DAY NO: 5	MALES		FEMALES	
		813	814				MEAN WT.	CNT.	MEAN WT.	CNT.
190	M	5.1	6.5			5.80	2			
	F	4.8	6.4					5.60	2	
192	M	5.8				5.80	1			

GROUP SUMMARY	MEAN			
	7.40	41	7.56	46
	S.D.	1.48	0	1.27
	COUNT	13		12

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22C

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM
- F2C PUPS

Key:

CNT = count (number of pups)

WT = weight

M = male

F = female

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22C

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2C PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS									DAY NO: 1		MALES		FEMALES	
													MEAN WT.	CNT.	MEAN WT.	CNT.		
201	M	4.9	5.5	5.5	5.8	6.2												
	F	4.6	4.9	5.0	5.1	5.3	5.4	5.6	6.0				5.58	5			5.24	8
202	M	6.2	6.3	7.0														
	F												6.50	3				
203	M	5.9	6.1	6.3	6.4	6.6												
	F	5.4	5.6	5.6	6.0	6.1	6.1	6.6					6.26	5			5.91	7
204	M	5.8	5.9															
	F	5.4	5.4	5.5	5.5	5.5	5.6	5.9	5.9				5.85	2			5.59	8
205	M	5.8																
	F	6.5	7.2										5.80	1			6.85	2
206	M	5.0	5.9	6.3	6.4	6.4	6.5	6.5										
	F	5.6	5.6	5.8	5.9	6.0	6.4						6.14	7			5.88	6
207	M	5.8	6.0	6.0	6.1	6.1	6.2	6.6										
	F	5.5	5.7	5.7	5.9	6.3							6.11	7			5.82	5
208	M	5.8	6.2	6.2	6.4													
	F	4.7	5.1	5.2	5.4	5.6	5.6	5.9	5.9	5.9	6.0	6.1	6.15	4			5.58	11
209	M																	
	F	6.2															6.20	1
210	M	5.6	6.3	6.6	7.1													
	F	6.1	6.1	6.4									6.40	4			6.20	3
211	M																	
	F	6.0															6.00	1
212	M	5.2	5.3	5.3	5.5	5.6	5.9	5.9										
	F	4.6	4.7	5.0	5.0	5.2	5.2	5.5					5.53	7			5.03	7

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22C

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2C PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS								DAY NO: 1	MALES		FEMALES	
													MEAN WT.	CNT.	MEAN WT.	CNT.
213	M	7.1											7.10	1		
	F	5.9													5.90	1
214	M	5.2	5.3	5.3	5.6	5.7	5.7	5.8	5.9	6.0	6.1		5.66	10		
	F	4.7	5.3	5.3	5.4										5.18	4
215	M	5.8	5.9	6.2	6.3								6.05	4		
	F	5.5	5.6	5.8	5.8	5.9	5.9	6.1	6.3	6.4					5.92	9
216	M	5.7	5.9	6.4	6.7	7.1							6.36	5		
	F	5.1	5.5	5.6	5.7	6.6									5.70	5
217	M	5.9	6.0	6.1	6.3	6.7	7.0						6.33	6		
	F	5.0	5.0	5.1	5.1	5.2	5.8	5.9	6.1						5.40	8
218	M	5.8	6.0	6.1	6.1	6.5	6.6						6.18	6		
	F	5.0	5.1	5.3	5.5	5.7	6.3	6.5							5.63	7
219	M	4.8	4.9	5.0	5.3	5.4	5.7						5.18	6		
	F	4.1	4.2	4.3	4.3	4.5	4.6	4.7	4.8	5.2	5.2				4.59	10
220	M	4.6	4.7	4.9	5.0	5.2	5.4						4.97	6		
	F	4.4	4.6	4.7	4.9	5.3	5.4	5.5	5.6						5.05	8
221	M	7.6	7.7										7.65	2		
	F	6.5	6.6												6.55	2
223	M	7.5											7.50	1		
	F	7.1	7.4												7.25	2
224	M	5.2	5.5	5.6	5.8	5.8	5.9						5.63	6		
	F	5.3	5.3	5.3	5.5	5.6									5.40	5

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22C

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2C PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS	DAY NO: 1	MALES MEAN WT.	CNT.	FEMALES MEAN WT.	CNT.
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GROUP SUMMARY	MEAN	6.14	98	5.77	120
	S.D.	0.67	0	0.61	0
	COUNT	21		22	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22C

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2C PUPS

DAM NUMBER	PUP SEX	0	ppm	INDIVIDUAL WEIGHTS								DAY NO:	MALES		FEMALES	
													MEAN WT.	CNT.	MEAN WT.	CNT.
201	M	7.0	7.7	8.1	8.2	8.7	8.9	8.9				8.21	7			
	F	7.3	7.7	7.8	8.2	8.3								7.86	5	
202	M	7.7	7.9									7.80	2			
203	M	8.9	9.0	9.5	9.7	9.9						9.40	5			
	F	7.5	8.3	8.5	8.7	9.1	9.4	9.4						8.70	7	
204	M	9.0										9.00	1			
	F	8.2	8.2	8.4	8.4	8.6	8.6	8.7	9.1					8.53	8	
205	M	8.4										8.40	1			
	F	9.9	9.9											9.90	2	
206	M	6.5	7.8	7.9	8.4	8.6	8.7	8.8				8.10	7			
	F	7.4	7.6	7.8	8.0	8.3	8.7							7.97	6	
207	M	8.0	8.1	8.1	8.2	8.3	8.9	8.9	9.0			8.44	8			
	F	7.0	7.8	7.9										7.57	3	
208	M	6.8	7.9	8.0	8.1							7.70	4			
	F	6.1	6.1	6.4	7.1	7.5	7.7	7.8	7.8	7.9	8.1	8.3		7.35	11	
210	M	7.9	10.5	10.7	11.5							10.15	4			
	F	9.0	9.0	10.2										9.40	3	
212	M	6.6	6.8	6.9	7.3	7.4	7.5					7.08	6			
	F	5.5	6.0	6.1	6.2	6.6	7.0	7.2						6.37	7	
214	M	6.2	6.5	6.7	7.1	7.2	7.5	7.7	7.8	7.9	8.0	7.26	10			
	F	5.8	7.3	7.3	7.4									6.95	4	
215	M	8.1	8.6	8.8	9.1							8.65	4			
	F	7.1	7.8	7.8	8.0	8.0	8.1	8.4	8.7	9.4				8.14	9	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22C

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2C PUPS

DAM NUMBER	PUP SEX	0	INDIVIDUAL WEIGHTS								DAY NO:	5	MALES		FEMALES	
			ppm										MEAN WT.	CNT.	MEAN WT.	CNT.
216	M	9.8	10.1	10.3	10.6	10.8						10.32	5			
	F	9.0	9.3	9.6	10.1	10.9								9.78	5	
217	M	8.4	8.8	8.8	8.9	9.1	9.4					8.90	6			
	F	7.0	7.2	7.3	7.8	7.9	8.5	8.8						7.79	7	
218	M	7.9	8.0	8.4	8.4	8.5						8.24	5			
	F	5.6	7.5	7.6	7.7	7.7	7.8							7.32	6	
219	M	6.9	7.2	7.6	7.6	8.0	9.0					7.72	6			
	F	5.8	6.1	6.4	6.5	6.5	6.6	7.2	7.7	8.1				6.77	9	
220	M	6.4	6.6	7.0	7.7	7.9	8.0					7.27	6			
	F	6.5	6.9	7.4	7.5	7.6	7.6	8.4						7.41	7	
221	M	9.2	10.6									9.90	2			
	F	9.0	10.1											9.55	2	
223	M	11.3										11.30	1			
	F	10.7	10.8											10.75	2	
224	M	5.6	6.1									5.85	2			
	F	4.8												4.80	1	

GROUP SUMMARY		MEAN			
	MEAN	8.48	92		
	S.D.	1.28	0	8.05	104
	COUNT	20		1.42	0
				19	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22C

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2C PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS										DAY NO: 1		MALES		FEMALES	
														MEAN WT.	CNT.	MEAN WT.	CNT.		
225	M	4.8	4.9	4.9	5.0	5.0	5.1	5.2	5.3	5.3	5.4	5.5	5.7	5.18	12	4.93	3		
	F	4.8	4.9	5.1															
226	M	5.7	5.9	6.1	6.1	6.4	6.5							6.12	6	5.88	6		
	F	5.1	5.8	5.9	6.0	6.1	6.4												
227	M	5.1	5.5	5.9	6.1	6.3	6.3							5.87	6	5.55	6		
	F	5.0	5.3	5.3	5.8	5.8	6.1												
228	M	4.8	5.5	5.9	6.0	6.1	6.1	6.2	6.3	6.5				5.93	9	5.40	3		
	F	4.4	5.8	6.0															
229	M	4.8	5.0	5.1	5.3	5.5	5.5	5.6						5.26	7	4.93	6		
	F	4.8	4.8	4.9	4.9	4.9	5.3												
231	M	5.5	6.4	7.1										6.33	3	5.81	9		
	F	5.1	5.5	5.5	5.8	5.9	5.9	6.0	6.2	6.4									
232	M	5.5	5.8	6.3	6.5									6.03	4	6.60	1		
	F	6.6																	
234	M	6.8	7.0	7.2	7.4	7.8	8.2							7.40	6	6.73	3		
	F	6.7	6.7	6.8															
236	M	4.3	5.3	5.4	5.4	5.6	5.7	5.8	6.0	6.1				5.51	9	5.40	7		
	F	5.1	5.2	5.3	5.4	5.4	5.6	5.8											
237	M	5.8												5.80	1	5.50	8		
	F	4.4	5.0	5.2	5.5	5.7	6.0	6.0	6.2										
238	M	5.6	5.7	5.9										5.73	3	5.28	5		
	F	4.4	5.2	5.4	5.5	5.9													

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22C

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2C PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS							DAY NO: 1	MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.
240	M	5.1	5.1	5.3	5.4	5.4	5.4	5.5	5.5	5.6	5.37	9	5.10	4	
	F	4.4	5.2	5.3	5.5										
241	M	6.3	6.8								6.55	2			
242	M	5.4	5.5	5.9	6.0	6.5					5.86	5	5.48	8	
	F	4.9	5.5	5.5	5.5	5.5	5.5	5.5	5.9						
243	M	5.4	5.6	5.6	5.6	6.0	6.2	6.4	6.6		5.93	8	5.53	3	
	F	5.4	5.4	5.8											
245	M	6.6	6.9	7.8	7.8						7.28	4	7.20	6	
	F	6.8	6.9	7.1	7.2	7.3	7.9								
246	M	5.6	6.0	6.0	6.1	6.2	6.2	6.3	6.3	6.5	6.13	9	5.83	3	
	F	5.5	5.9	6.1											
247	M	5.7	5.8	6.2	6.3	7.0					6.20	5	6.18	6	
	F	5.6	6.1	6.2	6.3	6.3	6.6								
248	M	6.7	6.8	6.8	7.0	7.1					6.88	5	7.00	1	
	F	7.0													

GROUP SUMMARY		MEAN	6.07 113		5.80 88	
	S.D.	0.61	0		0.69	0
	COUNT	19			18	

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 22C

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2C PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS										DAY NO: 5	MALES		FEMALES	
																MEAN WT.	CNT.	MEAN WT.
225	M	5.6	6.3	6.5	6.6	6.7	6.7	6.8	6.9	6.9	7.1	7.1	8.1	6.78	12	6.90	2	
	F	6.8	7.0															
226	M	8.1	8.6	9.0	9.1	9.3	9.9							9.00	6	9.06	5	
	F	8.1	8.4	9.0	9.8	10.0												
227	M	8.1	8.7	9.3	9.4	9.5								9.00	5	8.63	6	
	F	7.3	8.0	8.1	9.1	9.6	9.7											
228	M	6.9	8.0	8.6	8.9	9.2	9.4	9.6	10.1	10.3				9.00	9	8.50	2	
	F	8.4	8.6															
229	M	6.8	7.3	7.4	7.4	8.0	8.2	8.5						7.66	7	6.98	6	
	F	6.2	6.8	6.9	7.2	7.4	7.4											
231	M	7.7	8.4	8.5										8.20	3	8.26	8	
	F	7.7	7.8	8.0	8.1	8.4	8.6	8.6	8.9									
232	M	6.0	6.8	7.4										6.73	3	7.40	1	
	F	7.4																
234	M	8.8	8.9	9.0	9.3	9.8	10.2							9.33	6	8.53	3	
	F	8.0	8.6	9.0														
236	M	7.1	7.2	7.6	8.1	8.2	8.2	8.3	8.3	8.4				7.93	9	7.39	7	
	F	5.3	7.1	7.4	7.6	7.9	8.2	8.2										
237	M	7.0												7.00	1	6.37	6	
	F	5.4	5.6	5.8	6.8	7.3	7.3											
238	M	7.2	7.6	8.0										7.60	3	6.82	5	
	F	5.0	6.8	7.0	7.2	8.1												

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

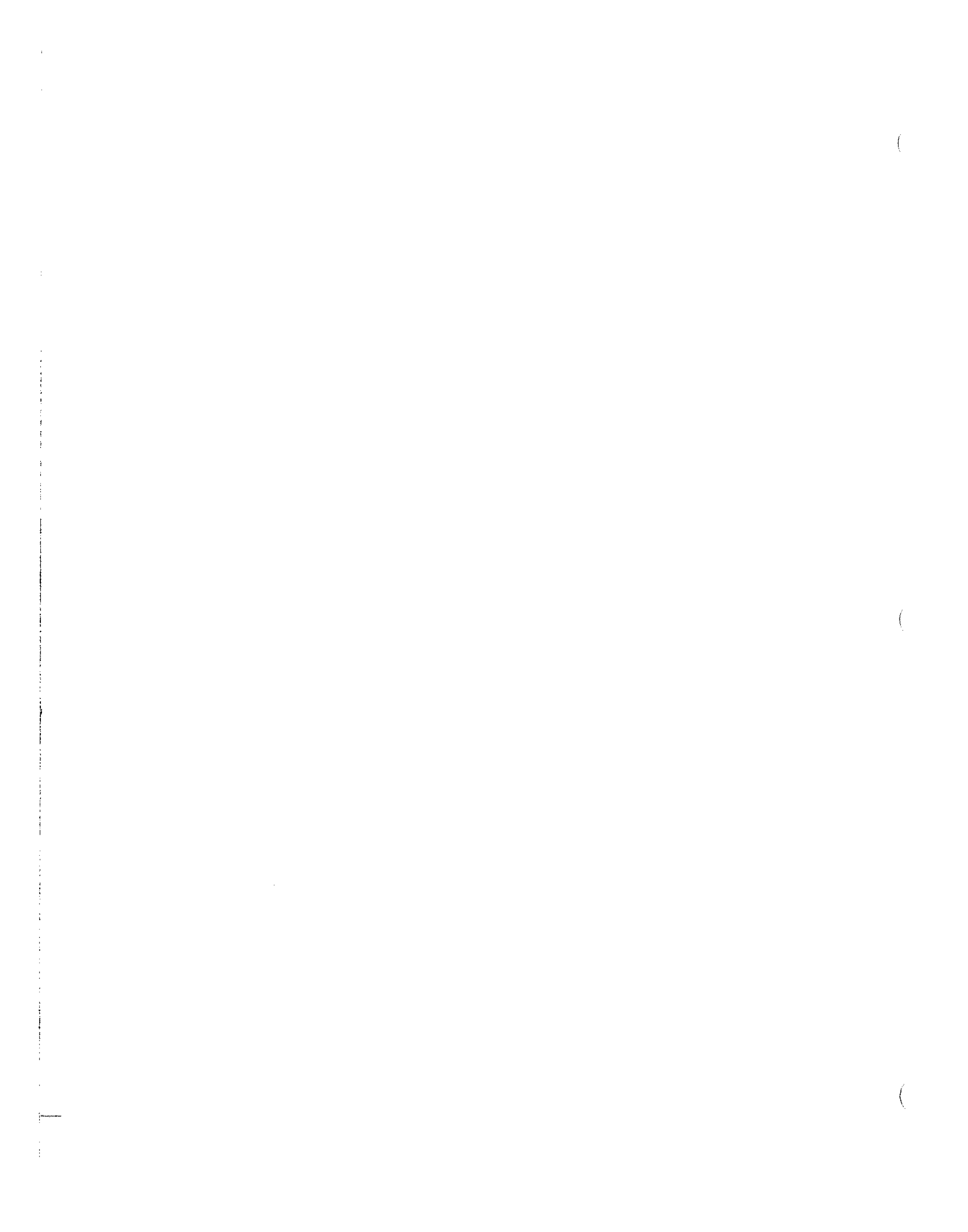
APPENDIX 22C

BODYWEIGHTS (g) BY LITTER TO DAY 5 POST PARTUM - F2C PUPS

DAM NUMBER	PUP SEX	1000	ppm	INDIVIDUAL WEIGHTS							DAY NO: 5	MALES		FEMALES	
												MEAN WT.	CNT.	MEAN WT.	CNT.
240	M	7.8	7.9	7.9	8.0	8.0	8.2	8.3	8.7	8.8	8.18	9	8.17	3	
	F	7.9	8.2	8.4											
242	M	7.9	8.5	8.6	9.2	9.2					8.68	5	8.20	5	
	F	7.5	8.2	8.3	8.4	8.6									
243	M	7.1	7.5	7.5	7.6	7.6	8.0	8.8			7.73	7	7.23	3	
	F	7.0	7.1	7.6											
245	M	9.5	10.1	10.2							9.93	3	10.20	6	
	F	8.9	9.6	10.0	10.4	11.1	11.2								
246	M	7.0	8.1	8.3	8.5	8.5	8.8	8.8	8.8	9.2	8.44	9	7.73	3	
	F	7.5	7.8	7.9											
247	M	8.5	9.1	9.1	9.2	10.1					9.20	5	9.88	6	
	F	8.8	9.5	9.9	10.2	10.4	10.5								
248	M	10.6	10.6	10.9	11.2	11.8					11.02	5	11.80	1	
	F	11.8													

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GROUP SUMMARY		MEAN			MEAN		
		8.41	107		8.23	78	
	S.D.	1.12	0		1.37	0	
	COUNT	18			18		



INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

ORGAN WEIGHTS (g) - F1 GENERATION

Organs were only weighed from animals surviving to scheduled termination.

The right kidney from male 161 and left kidney from female 186 were not weighed in error.

Key:

NO = number

WT = weight

RGHT = right

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 01	DOSE LEVEL:	0	ORGAN WEIGHTS (g) - F1 GENERATION ppm				SEX: MALE
ANIMAL NO.	BODYWEIGHT (g)	TESTIS WT LEFT	TESTIS WT RIGHT	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT	
1	552.0	1.735	1.760	1.772	1.693	20.390	
2	521.0	1.530	1.542	1.500	1.571	18.137	
3	533.0	1.783	1.803	1.823	1.789	19.967	
4	534.0	1.935	1.845	1.928	2.098	20.673	
5	550.0	1.669	1.635	2.008	2.024	21.672	
6	556.0	1.595	1.611	1.714	1.772	19.375	
7	542.0	1.743	1.752	1.810	1.876	16.269	
8	600.0	1.920	1.871	2.227	2.196	21.299	
9	560.0	1.659	1.689	1.748	1.729	18.360	
10	479.0	1.679	1.655	1.566	1.613	16.797	
11	535.0	1.954	1.970	1.644	1.626	20.008	
12	550.0	1.689	1.660	2.039	2.113	22.120	
13	507.0	1.584	1.624	1.481	1.532	17.026	
14	529.0	1.754	1.744	1.712	1.826	18.657	
15	573.0	1.865	1.819	2.278	2.437	23.336	
16	589.0	1.597	1.610	1.909	2.028	21.796	
17	608.0	1.845	1.781	1.965	1.839	21.051	
18	586.0	1.612	1.671	1.805	1.758	22.690	
19	600.0	1.570	1.556	1.998	1.893	20.020	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 01	DOSE LEVEL:	0	ORGAN WEIGHTS (g) - F1 GENERATION				SEX: MALE
			ppm				
ANIMAL NO.	BODYWEIGHT (g)	TESTIS WT LEFT	TESTIS WT RIGHT	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT	
20	525.0	1.880	1.884	1.559	1.521	18.171	
21	535.0	1.652	1.705	1.732	1.709	23.078	
22	531.0	1.608	1.596	1.726	1.728	19.894	
23	539.0	1.679	1.759	1.688	1.723	19.730	
24	545.0	1.616	1.600	1.882	1.854	24.442	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 02	DOSE LEVEL:	100	ORGAN WEIGHTS (g) - F1 GENERATION				SEX: MALE
			ppm				
ANIMAL NO.	BODYWEIGHT (g)	TESTIS WT LEFT	TESTIS WT RIGHT	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT	
49	675.0	1.491	1.534	2.043	2.117	25.910	
50	656.0	1.632	1.652	1.953	2.141	23.838	
51	674.0	2.006	2.113	2.197	2.296	25.481	
52	613.0	1.739	1.780	1.865	1.923	23.185	
53	530.0	1.654	1.710	1.740	1.816	20.117	
54	580.0	1.631	1.594	1.557	1.612	20.725	
55	612.0	1.840	1.843	2.042	2.111	26.477	
56	617.0	1.698	1.731	1.680	1.782	21.437	
57	575.0	1.813	1.826	1.724	1.714	21.392	
59	548.0	1.603	1.518	1.574	1.741	19.430	
60	555.0	1.581	1.500	1.783	1.977	22.053	
61	625.0	1.648	1.682	2.056	2.051	22.974	
62	571.0	1.748	1.752	1.949	1.947	19.120	
63	506.0	1.549	1.600	1.699	1.883	18.332	
64	543.0	1.502	1.611	1.519	1.640	18.801	
66	568.0	1.533	1.572	1.814	1.896	23.782	
67	567.0	1.675	1.690	1.721	1.631	19.449	
68	559.0	1.492	1.541	1.766	1.642	22.023	
69	624.0	1.559	1.584	2.069	2.078	23.767	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 02	DOSE LEVEL:	100	ORGAN WEIGHTS (g) - F1 GENERATION				SEX: MALE
			ppm				
ANIMAL NO.	BODYWEIGHT (g)	TESTIS WT LEFT	TESTIS WT RIGHT	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT	
70	646.0	1.836	1.836	2.003	2.184	27.379	
71	547.0	1.942	1.891	1.513	1.527	19.080	
72	610.0	1.627	1.574	1.757	1.840	21.129	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 03	DOSE LEVEL:	300	ORGAN WEIGHTS (g) - F1 GENERATION				SEX: MALE
			ppm				
ANIMAL NO.	BODYWEIGHT (g)	TESTIS WT LEFT	TESTIS WT RIGHT	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT	
97	553.0	1.497	1.478	1.812	1.909	21.799	
98	532.0	1.644	1.781	1.638	1.929	21.081	
99	517.0	1.352	1.389	2.752	1.893	18.272	
100	594.0	1.710	1.731	2.316	2.330	26.834	
101	547.0	1.761	1.711	1.883	1.930	16.394	
102	594.0	1.737	1.796	2.095	2.283	22.570	
103	541.0	1.564	1.588	2.044	1.809	18.828	
104	591.0	1.588	1.565	1.581	1.719	21.861	
105	620.0	1.706	1.731	2.019	2.206	12.354	
106	584.0	1.664	1.677	2.010	2.036	23.998	
107	592.0	1.666	1.677	2.198	2.385	26.739	
108	495.0	1.527	1.549	1.671	1.877	17.931	
109	540.0	1.582	1.588	1.580	1.675	18.175	
110	574.0	1.650	1.628	1.848	1.909	22.367	
111	574.0	1.617	1.667	1.807	1.831	19.822	
112	527.0	1.668	1.643	1.805	1.920	19.778	
113	557.0	1.668	1.646	1.882	1.972	23.799	
114	514.0	1.433	1.454	1.624	1.502	18.982	
115	601.0	1.478	1.519	1.985	2.134	24.743	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 03	DOSE LEVEL:	300	ORGAN WEIGHTS (g) - F1 GENERATION				SEX: MALE
			ppm				
ANIMAL NO.	BODYWEIGHT (g)	TESTIS WT LEFT	TESTIS WT RIGHT	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT	
116	616.0	1.808	1.820	1.956	2.169	23.901	
117	564.0	1.698	1.669	1.829	1.815	20.252	
118	559.0	1.419	1.457	1.794	1.862	19.598	
119	615.0	1.553	1.491	1.704	1.740	22.006	
120	555.0	1.667	1.661	2.061	2.031	23.450	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 04	DOSE LEVEL: 1000	ORGAN WEIGHTS (g) - F1 GENERATION ppm					SEX: MALE
ANIMAL NO.	BODYWEIGHT (g)	TESTIS WT LEFT	TESTIS WT RIGHT	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT	
145	443.0	1.556	1.625	1.801	1.753	17.609	
146	503.0	1.297	1.402	1.988	2.047	20.102	
147	533.0	1.541	1.536	1.948	1.987	22.683	
148	513.0	1.447	1.503	2.187	2.110	22.603	
149	598.0	1.434	1.454	2.127	2.270	29.776	
150	491.0	1.503	1.476	1.613	1.748	19.229	
151	535.0	1.381	1.413	1.932	2.115	24.477	
152	474.0	1.484	1.494	1.622	1.753	18.365	
153	511.0	1.459	1.437	2.235	2.117	18.021	
154	503.0	1.395	1.494	1.763	1.888	20.943	
155	486.0	1.337	1.377	1.562	1.577	18.718	
156	511.0	1.442	1.441	1.766	1.931	21.599	
157	495.0	1.315	1.343	1.915	1.825	21.685	
158	501.0	1.387	1.421	1.881	1.795	20.139	
159	529.0	1.377	1.335	1.844	1.839	21.252	
160	584.0	1.715	1.736	1.743	1.974	23.277	
161	460.0	1.235	1.315	1.522		20.389	
162	429.0	1.495	1.504	1.638	1.677	18.053	
164	514.0	1.516	1.557	2.152	2.103	27.921	

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 04	DOSE LEVEL:	1000	ORGAN WEIGHTS (g) - F1 GENERATION				SEX:	MALE
			ppm					
ANIMAL NO.	BODYWEIGHT (g)	TESTIS WT LEFT	TESTIS WT RIGHT	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT		
165	457.0	1.326	1.324	1.623	1.531	17.682		
166	584.0	1.549	1.587	2.812	2.659	28.113		
167	458.0	1.298	1.342	1.733	1.770	19.637		
168	435.0	1.296	1.342	1.431	1.539	17.680		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 01	DOSE LEVEL:	0	ORGAN WEIGHTS (g) - F1 GENERATION ppm			SEX: FEMALE
ANIMAL NO.	BODYWEIGHT (g)	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT		
25	329.0	0.973	1.076	11.490		
26	354.0	1.067	1.166	15.276		
27	354.0	1.117	1.172	14.081		
28	339.0	1.168	1.235	14.989		
29	394.0	1.365	1.446	14.860		
30	312.0	1.078	1.017	12.769		
31	381.0	1.113	1.074	14.262		
32	359.0	1.053	1.118	13.487		
34	356.0	1.178	1.215	15.431		
35	331.0	1.118	1.120	13.157		
36	411.0	1.192	1.209	15.893		
37	367.0	1.102	1.230	15.088		
38	364.0	1.100	1.138	14.288		
39	388.0	1.287	1.558	15.618		
40	322.0	1.104	1.159	14.798		
41	344.0	1.207	1.199	13.999		
42	314.0	1.045	1.144	12.380		
43	346.0	1.073	1.174	11.401		
44	384.0	1.243	1.311	16.430		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 01 DOSE LEVEL: 0 ORGAN WEIGHTS (g) - F1 GENERATION SEX: FEMALE
ppm

ANIMAL NO.	BODYWEIGHT (g)	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT
45	388.0	1.154	1.252	15.009
46	365.0	1.108	1.180	13.255
47	343.0	1.076	1.104	14.770
48	357.0	1.277	1.331	14.124

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 02	DOSE LEVEL:	100	ORGAN WEIGHTS (g) - F1 GENERATION ppm			SEX: FEMALE
ANIMAL NO.	BODYWEIGHT (g)	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT		
73	319.0	1.040	1.074	11.971		
74	324.0	1.140	1.236	12.818		
75	329.0	1.006	1.111	12.870		
76	286.0	1.108	1.110	10.392		
77	321.0	1.107	1.146	11.035		
78	324.0	1.037	1.092	10.985		
80	369.0	1.168	1.210	13.345		
81	315.0	0.989	1.035	11.555		
82	289.0	1.029	1.062	11.442		
83	333.0	1.061	1.032	11.299		
84	288.0	0.918	1.039	10.134		
85	342.0	1.236	1.171	12.665		
86	305.0	1.150	1.294	14.280		
87	311.0	0.891	1.028	11.811		
88	386.0	1.178	1.268	15.585		
89	297.0	0.999	1.121	10.966		
90	291.0	1.040	0.900	9.891		
91	326.0	1.064	1.136	11.409		
92	317.0	1.096	1.092	10.555		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 02	DOSE LEVEL:	100	ORGAN WEIGHTS (g) - F1 GENERATION ppm			SEX: FEMALE
ANIMAL NO.	BODYWEIGHT (g)	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT		
93	307.0	1.069	1.129	10.420		
94	321.0	0.985	0.962	9.960		
95	318.0	1.017	1.107	10.791		
96	269.0	0.938	0.963	8.396		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 03 DOSE LEVEL: 300 ORGAN WEIGHTS (g) - F1 GENERATION SEX: FEMALE
ppm

ANIMAL NO.	BODYWEIGHT (g)	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT
121	367.0	1.085	1.203	17.219
124	326.0	1.031	1.126	13.891
125	351.0	1.043	1.191	14.353
126	356.0	1.090	1.102	13.578
127	332.0	1.066	1.019	13.791
128	348.0	1.224	1.316	15.310
129	349.0	1.101	1.198	14.698
130	345.0	1.001	1.106	13.909
131	333.0	1.224	1.234	11.711
132	349.0	1.107	1.070	15.001
133	322.0	0.970	0.943	11.219
134	365.0	1.180	1.135	13.527
135	363.0	1.091	1.215	16.074
136	337.0	1.051	1.078	12.699
137	343.0	1.153	1.232	12.697
138	420.0	1.145	1.207	14.414
139	327.0	1.055	1.106	13.664
140	354.0	1.225	1.159	14.463
142	315.0	0.889	0.963	13.533

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 03	DOSE LEVEL:	300	ORGAN WEIGHTS (g) - F1 GENERATION ppm			SEX: FEMALE
ANIMAL NO.	BODYWEIGHT (g)	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT		
143	374.0	0.976	1.097	16.251		
144	364.0	1.249	1.212	15.777		

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LAC960-05/03

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 04	DOSE LEVEL:	1000	ORGAN WEIGHTS (g) - F1 GENERATION ppm			SEX: FEMALE
ANIMAL NO.	BODYWEIGHT (g)	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT		
169	309.0	1.068	1.123	13.531		
170	334.0	0.695	1.476	14.278		
171	390.0	1.246	1.318	15.880		
172	373.0	1.220	1.189	13.485		
173	300.0	0.961	1.024	11.093		
174	350.0	0.939	1.021	14.309		
175	321.0	1.044	1.056	14.530		
176	304.0	0.968	0.978	12.434		
177	332.0	1.084	1.162	14.446		
178	336.0	1.468	1.518	14.118		
179	309.0	0.934	1.006	11.952		
180	330.0	1.102	1.060	12.759		
181	396.0	1.033	1.111	14.322		
182	317.0	0.960	1.086	12.237		
186	313.0		1.090	14.191		
187	320.0	0.967	0.987	13.845		
188	363.0	1.218	1.292	14.805		
189	329.0	0.948	1.027	14.305		
190	378.0	1.092	1.169	15.544		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

GROUP: 04	DOSE LEVEL:	1000	ORGAN WEIGHTS (g) - F1 GENERATION ppm			SEX: FEMALE
ANIMAL NO.	BODYWEIGHT (g)	KIDNEY WT LEFT	KIDNEY WT RIGHT	LIVER WEIGHT		
191	347.0	0.999	1.085	12.696		
192	292.0	0.990	0.938	10.637		

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT

INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 23

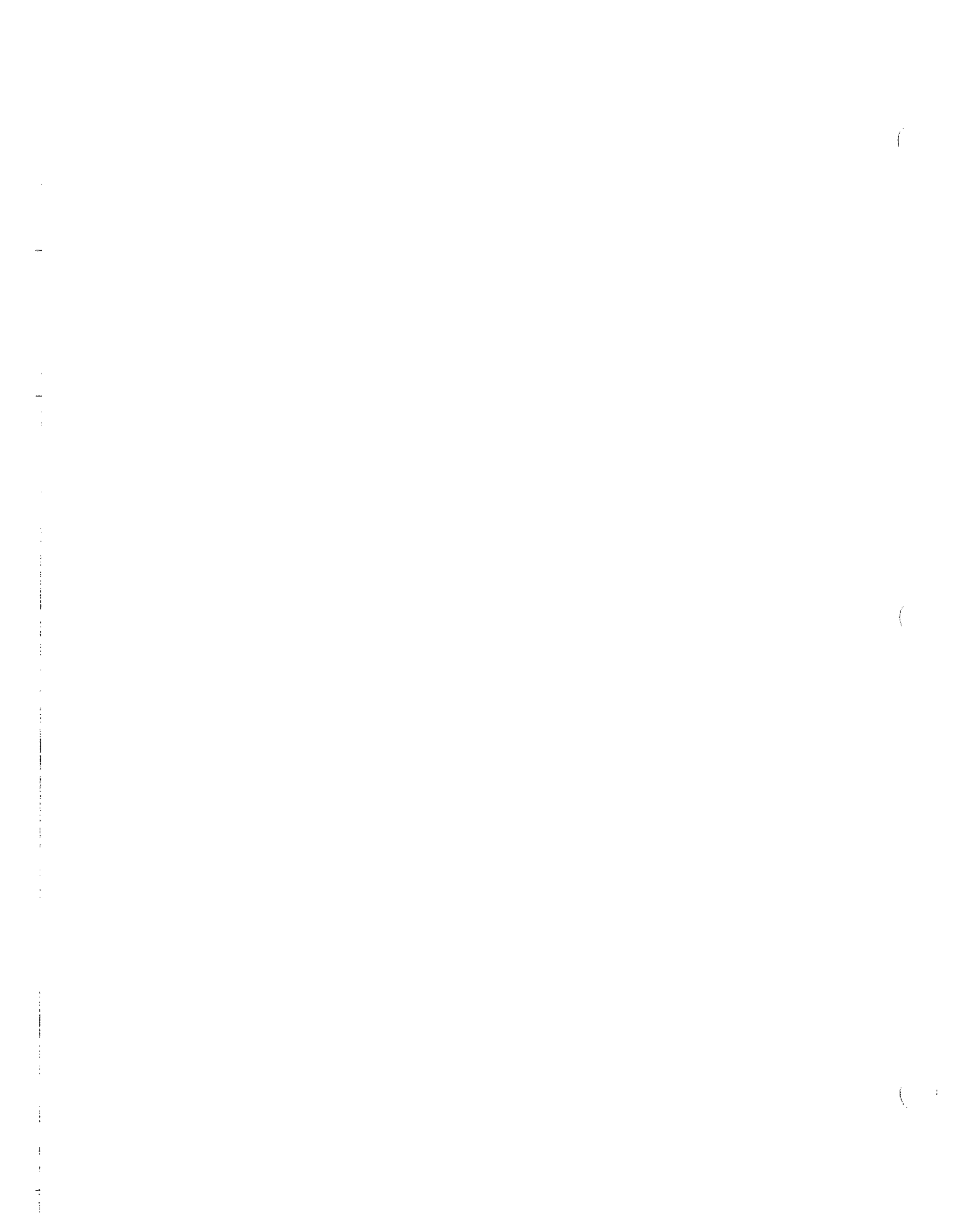
GROUP: 03 DOSE LEVEL: 300 ORGAN WEIGHTS (g) - F1 GENERATION SEX: MALE
ppm

----- C O M M E N T S -----

ANIMAL NO.

98 CYST ON RIGHT KIDNEY.
99 MASS ON LEFT KIDNEY.

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INDIVIDUAL ANIMAL DATA SUPPLEMENT

APPENDIX 24

ORGAN WEIGHTS (g) - F2A PUPS

Organ weights for male 85A and kidney weight for female 140A were missed in error.

Key:

NO. = number
TERM = terminal bodyweight
KIDB = kidney (both)
LIV = liver
TESB = testes (both)
PUPID = pup identification

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PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT
 APPENDIX 24
 ORGAN WEIGHTS (g) - F2A PUPS

MALES GROUP: 1		DOSE LEVEL:	0 PPM			
PARENT FEMALE NO.	PUPID	TERM	KIDB	LIV	TESB	
28	B	74.9	0.856	4.586	0.571	
29	A	88.0	0.993	4.752	0.811	
30	A	79.1	1.045	4.674	0.634	
31	A	99.6	1.078	4.960	0.752	
37	F	59.0	0.758	3.065	0.470	
38	A	98.5	1.165	5.542	0.913	
40	F	73.3	0.893	4.360	0.508	
41	B	67.5	0.944	3.959	0.519	
43	B	80.7	0.932	4.060	0.566	
46	A	75.4	0.888	4.169	0.609	

Mean 79.6

Mean 635

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT
 APPENDIX 24
 ORGAN WEIGHTS (g) - F2A PUPS

MALES		DOSE LEVEL:				
GROUP:	2		100	PPM		
PARENT FEMALE NO.	PUPID	TERM	KIDB	LIV	TESB	
73	B	71.1	0.918	4.184	0.546	
74	C	83.8	1.111	5.147	0.558	
75	B	86.8	1.117	5.206	0.782	
85	A	90.5	.	.	.	
86	A	73.2	0.833	4.189	0.587	
89	B	93.5	1.209	5.313	0.746	
91	D	85.6	1.027	4.830	0.689	
92	A	112	1.222	6.189	0.878	
95	J	97.3	1.217	4.964	0.999	
96	B	92.1	1.303	5.295	0.821	

88.59

~~11.111~~
 Ave = .734

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT
 APPENDIX 24
 ORGAN WEIGHTS (g) - F2A PUPS

MALES
 GROUP: 3 DOSE LEVEL: 300 PPM

PARENT FEMALE NO.	PUPID	TERM	KIDB	LIV	TESB
121	B	78.1	0.929	4.390	0.697
125	B	92.4	1.226	4.459	0.727
126	D	74.8	1.019	4.248	0.656
128	B	70.5	0.908	3.669	0.538
131	A	80.5	0.888	4.087	0.710
132	A	70.7	0.942	3.949	0.516
134	A	73.2	1.010	3.972	0.462
135	C	78.0	0.878	4.397	0.606
136	C	86.3	1.119	4.562	0.587
144	F	76.6	0.981	4.288	0.568

Sum 78.11

Sum .607

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
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 APPENDIX 24
 ORGAN WEIGHTS (g) - F2A PUPS

MALES
 GROUP: 4 DOSE LEVEL: 1000 PPM

PARENT FEMALE NO.	PUPID	TERM	KIDB	LIV	TESB
169	C	82.6	1.072	4.307	0.597
170	C	103	1.404	6.208	0.736
171	J	84.1	0.998	4.589	0.523
174	F	87.4	1.126	4.652	0.670
176	E	68.0	0.944	3.375	0.486
181	B	84.4	1.046	4.276	0.670
185	C	99.3	1.175	5.075	0.790
186	B	69.0	0.923	3.732	0.506
189	G	88.0	1.019	4.834	0.631
191	D	94.0	1.090	4.602	0.801
192	A	88.1	1.001	4.714	0.717

86.2

0.664

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT
 APPENDIX 24
 ORGAN WEIGHTS (g) - F2A PUPS

FEMALES		DOSE LEVEL:				
GROUP:	1		0 PPM			
PARENT FEMALE NO.	PUPID	TERM	KIDB	LIV	TESB	
25	A	82.9	0.893	4.204	.	
26	B	75.4	0.994	4.232	.	
32	E	90.7	1.231	4.934	.	
35	A	66.8	0.794	3.656	.	
36	B	85.2	0.969	4.338	.	
39	I	84.1	1.054	4.564	.	
44	B	77.2	0.946	4.317	.	
45	G	72.5	0.975	4.402	.	
47	B	71.1	0.875	3.704	.	
48	A	89.9	1.261	4.767	.	

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT
 APPENDIX 24
 ORGAN WEIGHTS (g) - F2A PUPS

FEMALES		DOSE LEVEL:				
GROUP:	2		100	PPM		
PARENT FEMALE NO.	PUPID	TERM	KIDB	LIV	TESB	
77	C	82.4	0.974	4.375	.	
78	A	73.5	0.925	4.247	.	
81	C	74.3	0.840	3.949	.	
82	A	79.8	0.994	4.912	.	
83	B	78.5	0.967	4.886	.	
84	A	72.4	0.952	4.080	.	
89	C	78.6	1.044	4.688	.	
90	A	81.2	0.906	4.245	.	
93	C	67.1	0.919	3.647	.	
94	A	81.8	0.966	4.337	.	

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
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 APPENDIX 24
 ORGAN WEIGHTS (g) - F2A PUPS

FEMALES
 GROUP: 3

DOSE LEVEL: 300 PPM

PARENT FEMALE NO.	PUPID	TERM	KIDB	LIV	TESB
121	C	78.4	1.105	4.033	.
122	A	78.6	1.000	4.493	.
125	C	78.8	1.076	4.128	.
129	E	76.6	0.989	3.645	.
130	G	81.6	1.020	4.693	.
137	E	85.0	0.981	4.958	.
138	C	81.6	0.986	4.522	.
140	A	71.8	.	3.711	.
142	A	87.8	1.037	4.473	.
143	G	78.8	0.896	4.252	.

PERCHLOROETHYLENE: MULTIGENERATION INHALATION STUDY IN THE RAT
 INDIVIDUAL ANIMAL DATA SUPPLEMENT
 APPENDIX 24
 ORGAN WEIGHTS (g) - F2A PUPS

FEMALES		DOSE LEVEL:				
GROUP:	4	1000	PPM			
PARENT FEMALE NO.	PUPID	TERM	KIDB	LIV	TESB	
169	K	69.8	0.945	3.635	.	
170	D	92.1	1.383	5.132	.	
174	G	80.2	1.057	4.057	.	
176	F	57.5	0.800	2.737	.	
181	C	84.3	0.951	4.387	.	
185	D	86.1	0.976	4.860	.	
186	C	68.5	0.860	3.309	.	
187	K	88.1	1.010	4.354	.	
189	H	75.6	0.972	4.054	.	
191	E	84.7	1.029	4.640	.	
192	B	85.1	1.072	4.152	.	

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