Test Type: 21-DAY
Route: DOSED WATER

Species/Strain: Rat/F 344/N

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

**CAS Number:** 7775-09-9

Date Report Requested: 10/20/2014 Time Report Requested: 17:37:05

First Dose M/F: NA / NA

Lab: SRI

C Number: C96010A

**Lock Date:** 09/25/1998

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

# P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Route: DOSED WATER

Species/Strain: Rat/F 344/N

Test Type: 21-DAY

**CAS Number:** 7775-09-9

First Dose M/F: NA / NA Lab: SRI

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:05

F 344/N Rat Male 0 MG/L	ANIMAL ID	0 0 2 2 2 0 0 0 0	0 0 2 2 2 0 0 0 0 0 2	0 0 2 2 2 0 0 0 0 0 3	0 0 2 2 0 0 0 0 4	0 0 2 2 2 0 0 0 0 5	0 0 2 2 2 0 0 0 0 0 6	0 0 2 2 2 0 0 0 0 7	0 0 2 2 2 0 0 0 0 8	0 0 2 2 2 0 0 0 0 0 9	0 0 0 0 0 1 0	*TOTALS
Alimentary System								-				
Esophagus		+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	10
Liver		+	+	+	+	+	+	+	+	+	+	10
Pancreas		+	+	+	+	+	+	+	+	+	+	10
Salivary Glands		+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach		+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	10
Cardiovascular System												
Blood Vessel		+	+	+	+	+	+	+	+	+	+	10
Heart		+	+	+	+	+	+	+	+	+	+	10
Endocrine System												

DAY ON TEST A A A A A A A A A

**Adrenal Cortex** 

Adrenal Medulla

Pituitary Gland

Parathyroid Gland

M .. Missing tissue

10

10

9

9

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Route: DOSED WATER

Test Type: 21-DAY

**CAS Number:** 7775-09-9

First Dose M/F: NA / NA

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:05

Lab: SRI

F 344/N Rat Male	
0 MG/L	

Species/Strain: Rat/F 344/N

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	2	2	2	2	2	2	2	2	2	2	
ANIIMAAL ID	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	1	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
											40

**General Body System** 

Thyroid Gland

NONE

Genital System											
Epididymis	+	+	+	+	+	+	+	+	+	+	10
Preputial Gland	+	+	+	+	+	+	+	+	+	+	10
Prostate	+	+	+	+	+	+	+	+	+	+	10
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	10
Testes	+	+	+	+	+	+	+	+	+	+	10
Hematopoietic System											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node				+					+		2
Lymph Node, Mandibular	M	М	+	М	М	М	M	М	М	М	1
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	10
Integumentary System											
Mammary Gland	+	+	+	+	+	+	+	+	+	+	10
Skin	+	+	+	+	+	+	+	+	+	+	10

Musculoskeletal System

10

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:05

First Dose M/F: NA / NA

Lab: SRI

Route: DOSED WATER CAS Number: 7775-09-9

Species/Strain: Rat/F 344/N

Test Type: 21-DAY

F 344/N Rat Male 0 MG/L	DAY ON TEST  ANIMAL ID	0 0 2 2 2 0 0 0 0 0	0 0 2 2 2 0 0 0 0 0 2	0 0 2 2 2 0 0 0 0 0 3	0 0 2 2 2 0 0 0 0 0 4	0 0 2 2 2 0 0 0 0 0 5	0 0 2 2 2 0 0 0 0 0 6	0 0 2 2 2 0 0 0 0 0 7	0 0 2 2 2 0 0 0 0 0 8	0 0 2 2 2 0 0 0 0 0 9	0 0 2 2 2 0 0 0 0 1	*TOTALS
Bone		+	+	+	+	+	+	+	+	+	+	10
Nervous System												
Brain		+	+	+	+	+	+	+	+	+	+	10
Respiratory System												
Lung		+	+	+	+	+	+	+	+	+	+	10
Nose		+	+	+	+	+	+	+	+	+	+	10
Trachea		+	+	+	+	+	+	+	+	+	+	10
Special Senses System												
NONE												
Urinary System												
Kidney		+	+	+	+	+	+	+	+	+	+	10
Urinary Bladder SYSTEMIC LESIONS		+	+	+	+	+	+	+	+	+	+	10
Multiple Organ		+	+	+	+	+	+	+	+	+	+	10

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

**CAS Number:** 7775-09-9

Date Report Requested: 10/20/2014 Time Report Requested: 17:37:05

First Dose M/F: NA / NA

Lab: SRI

DAY ON TEST

F 344/N Rat Male 125 MG/L

Test Type: 21-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

X .. Lesion present

I ..Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

CAS Number: 7775-09-9

Date Report Requested: 10/20/2014 Time Report Requested: 17:37:05

First Dose M/F: NA / NA

Lab: SRI

DAY ON TEST

F 344/N Rat Male 125 MG/L

Test Type: 21-DAY

Route: DOSED WATER
Species/Strain: Rat/F 344/N

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ 0

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

**Experiment Number: 96010-01** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 21-DAY **Test Compound:** Water disinfection byproducts (Sodium chlorate) Route: DOSED WATER **CAS Number:** 7775-09-9 Species/Strain: Rat/F 344/N DAY ON TEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 F 344/N Rat Male 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 250 MG/L 0 0 0 0 0 0 0 0 0 0 2 2 0 0 0 2 8 0 ANIMAL ID Õ Ō 0 0 0 2 5 0 0 0 0 2 1 0 2 9 0 0 0 0 0 2 2 2 2 3 \*TOTALS **Alimentary System** Liver 2 Cardiovascular System NONE **Endocrine System Adrenal Cortex** 1 Thyroid Gland 10 **General Body System** NONE **Genital System** NONE

NONE

**Musculoskeletal System** 

**Hematopoietic System** 

**Integumentary System** 

Lymph Node

NONE

**Nervous System** 

M ..Missing tissue

5

A ..Autolysis precludes evaluation

Date Report Requested: 10/20/2014 Time Report Requested: 17:37:05

First Dose M/F: NA / NA

Lab: SRI

BLANK .. Not examined microscopically

M

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Water disinfection byproducts (Sodium chlorate)

Route: DOSED WATER

Species/Strain: Rat/F 344/N

Test Type: 21-DAY

CAS Number: 7775-09-9

First Dose M/F: NA / NA

IST DOSE WIFT: NA

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:05

Lab: SRI

F 344/N Rat Male 250 MG/L

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2	2	2
	2	2	2	2	2	2	2	2	2	2
A N II N A A I . I D	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2	2	3
	1	2	3	4	5	6	7	8	9	0

\*TOTALS

Respiratory System

Lung + + + + 4

**Special Senses System** 

NONE

NONE

**Urinary System** 

Kidney + 1

**SYSTEMIC LESIONS** 

Multiple Organ + + + + + + + + + + + 10

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

**Experiment Number: 96010-01** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 21-DAY **Test Compound:** Water disinfection byproducts (Sodium chlorate) Route: DOSED WATER **CAS Number:** 7775-09-9 Species/Strain: Rat/F 344/N DAY ON TEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 F 344/N Rat Male 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 500 MG/L 0 0 0 0 0 0 0 0 0 0 3 2 0 0 ANIMAL ID Õ Ō 0 0 0 0 3 5 0 0 0 0 3 1 0 3 8 0 0 0 0 0 0 3 3 3 3 3 4 Ö \*TOTALS **Alimentary System** NONE Cardiovascular System NONE **Endocrine System** Thyroid Gland 10 **General Body System** NONE **Genital System** NONE **Hematopoietic System** 5 Lymph Node

 $^{\star}\,$  .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

**Integumentary System** 

**Musculoskeletal System** 

NONE

NONE
Nervous System

NONE

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

Date Report Requested: 10/20/2014 Time Report Requested: 17:37:05

First Dose M/F: NA / NA

Lab: SRI

Test Type: 21-DAY **Test Compound:** Water disinfection byproducts (Sodium chlorate) Route: DOSED WATER **CAS Number:** 7775-09-9 Species/Strain: Rat/F 344/N DAY ON TEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 F 344/N Rat Male 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 500 MG/L 0 0 0 0 0 0 0 0 3 2 0 0 0 3 5 0 0 0 3 8 0 ANIMAL ID Õ Ō 0 0 0 0 0 3 1 0 3 9 0 3 0 0 0 0 3 3 3 4 0 \*TOTALS **Respiratory System** Lung 5 **Special Senses System** NONE **Urinary System** 

**Experiment Number: 96010-01** 

X .. Lesion present

NONE

SYSTEMIC LESIONS

Multiple Organ

I ..Insufficient tissue

M ..Missing tissue

10

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:05

First Dose M/F: NA / NA

Lab: SRI

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

**Experiment Number: 96010-01** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 21-DAY **Test Compound:** Water disinfection byproducts (Sodium chlorate) Route: DOSED WATER **CAS Number:** 7775-09-9 Species/Strain: Rat/F 344/N DAY ON TEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 F 344/N Rat Male 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 1000MG/L 0 0 0 0 0 0 0 0 0 0 0 0 ANIMAL ID 0 Õ Ō 0 0 0 0 0 0 4 8 0 0 0 0 0 0 0 4 4 5 4 4 4 9 5 4 3 4 4 7 \*TOTALS **Alimentary System** NONE Cardiovascular System NONE **Endocrine System** Thyroid Gland 10 **General Body System** NONE **Genital System** NONE **Hematopoietic System** 7 Lymph Node

X ..Lesion present

I .. Insufficient tissue

**Integumentary System** 

**Musculoskeletal System** 

NONE

NONE
Nervous System

NONE

M ..Missing tissue

A .. Autolysis precludes evaluation

Date Report Requested: 10/20/2014 Time Report Requested: 17:37:05

First Dose M/F: NA / NA

Lab: SRI

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

Test Type: 21-DAY **Test Compound:** Water disinfection byproducts (Sodium chlorate) Route: DOSED WATER **CAS Number:** 7775-09-9 Species/Strain: Rat/F 344/N DAY ON TEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 F 344/N Rat Male 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 1000MG/L 0 0 0 0 0 0 0 0 0 4 2 0 0 0 4 5 0 0 0 4 8 0 ANIMAL ID Õ Ō 0 0 0 0 0 0 4 1 0 0 0 0 0 4 3 4 4 4 4 5 \*TOTALS **Respiratory System** Lung **Special Senses System** NONE **Urinary System** 

**Experiment Number: 96010-01** 

X .. Lesion present

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

I ..Insufficient tissue

M ..Missing tissue

10

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:05

First Dose M/F: NA / NA

Lab: SRI

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

# P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Route: DOSED WATER

Species/Strain: Rat/F 344/N

Test Type: 21-DAY

**CAS Number:** 7775-09-9

First Dose M/F: NA / NA Lab: SRI

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:05

F 344/N Rat Male
2000MG/L

F 344/N Rat Male 2000MG/L	DAY ON TEST	0 0 2 2 0 0 0 5 1	0 0 2 2 2 0 0 0 5 2	0 0 2 2 0 0 0 5 3	0 0 2 2 2 0 0 0 0 5 4	0 0 2 2 2 0 0 0 5 5	0 0 2 2 0 0 0 5 6	0 0 2 2 2 0 0 0 5 7	0 0 2 2 2 0 0 0 5 8	0 0 2 2 2 0 0 0 5 9	0 0 2 2 0 0 0 6 0	*TOTALS_
Annientary Cystem												
Esophagus		+	+	M	+	+	+	+	+	+	+	9
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	10
Liver		+	+	+	+	+	+	+	+	+	+	10
Pancreas		+	+	+	+	+	+	+	+	+	+	10
Salivary Glands		+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach		+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	10
Cardiovascular System												
Blood Vessel		+	+	+	+	+	+	+	+	+	+	10
Heart		+	+	+	+	+	+	+	+	+	+	10
<b>Endocrine System</b>												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic		+										1
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	10

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

# P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

First Dose M/F: NA / NA

Lab: SRI

Test Type: 21-DAY
Route: DOSED WATER

**CAS Number:** 7775-09-9

Species/Strain: Rat/F 344/N

F 344/N Rat Male 2000MG/L	DAY ON TEST  ANIMAL ID	0 0 2 2 2 0 0 0 5	0 0 2 2 2 0 0 0 5 2	0 0 2 2 2 0 0 0 5 3	0 0 2 2 2 0 0 0 5 4	0 0 2 2 2 0 0 0 5 5	0 0 2 2 2 0 0 0 5 6	0 0 2 2 2 0 0 0 5 7	0 0 2 2 2 0 0 0 5 8	0 0 2 2 2 0 0 0 5 9	0 0 2 2 2 0 0 0 6	*TOTALS
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	10
General Body System												
NONE Genital System												
Epididymis		+	+	+	+	+	+	+	+	+	+	10
Preputial Gland		+	+	+	+	+	+	+	+	+	+	10
Prostate		+	+	+	+	+	+	+	+	+	+	10
Seminal Vesicle		+	+	+	+	+	+	+	+	+	+	10
Testes		+	+	+	+	+	+	+	+	+	+	10
Hematopoietic System												
Bone Marrow		+	+	+	+	+	+	+	+	+	+	10
Lymph Node			+	+		+	+			+	+	6
Lymph Node, Mandibular		М	М	М	М	М	М	М	М	M	М	0
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	10
Spleen		+	+	+	+	+	+	+	+	+	+	10
Thymus		+	+	+	+	+	+	+	+	+	+	10
Integumentary System												
Mammary Gland		+	+	+	+	М	+	+	+	+	+	9

Skin

10

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Species/Strain: Rat/F 344/N

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Route: DOSED WATER

**CAS Number:** 7775-09-9

Lab: SRI

Date Report Requested: 10/20/2014 Time Report Requested: 17:37:06

First Dose M/F: NA / NA

F 344/N	Rat	Male
2000MG	i/L	

Test Type: 21-DAY

F 344/N Rat Male 2000MG/L	DAY ON TEST  ANIMAL ID	0 0 2 2 2 0 0 0 5 1	0 0 2 2 2 0 0 0 5 2	0 0 2 2 2 0 0 0 5 3	0 0 2 2 2 0 0 0 5 4	0 0 2 2 2 0 0 0 5 5	0 0 2 2 2 0 0 0 5 6	0 0 2 2 2 0 0 0 5 7	0 0 2 2 2 0 0 0 5 8	0 0 2 2 2 0 0 0 5 9	0 0 2 2 2 0 0 0 6 0	*TOTALS
Musculoskeletal System												
Bone		+	+	+	+	+	+	+	+	+	+	10
Nervous System												
Brain		+	+	+	+	+	+	+	+	+	+	10
Respiratory System												
Lung		+	+	+	+	+	+	+	+	+	+	10
Nose		+	+	+	+	+	+	+	+	+	+	10
Trachea		+	+	+	+	+	+	+	+	+	+	10
Special Senses System												
NONE												
Urinary System												
Kidney		+	+	+	+	+	+	+	+	+	+	10
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	10
SYSTEMIC LESIONS												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	10

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

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

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

# P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Test Type: 21-DAY Route: DOSED WATER Species/Strain: Rat/F 344/N

**CAS Number:** 7775-09-9

First Dose M/F: NA / NA

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

Lab: SRI

F 344/N Rat Female 0 MG/L

DAY ON TEST	0 0 2	0 0 2	0 0 2	0 0 2	0 0 2	0 0 2	0 0 2	0 0 2	0 0 2	0 0 2
ANIMAL ID	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0
	006	0	0	0	0 6	0	0 6	0 6	006	0 7
	1	2	3	4	5	6	/	8	9	U

	6	6 2	6	6	6 5	6	6 7	6	6	7	*TOTALS
Alimentary System	'	•	•	•		•	•	•	•		
Esophagus	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	10
Pancreas	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10
Cardiovascular System											
Blood Vessel	+	+	+	+	+	+	+	+	+	+	10
Heart	+	+	+	+	+	+	+	+	+	+	10
Endocrine System											
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	+	+	+	М	М	+	+	+	+	8
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	10

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Test Type: 21-DAY Route: DOSED WATER

**CAS Number:** 7775-09-9

First Dose M/F: NA / NA

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

Lab: SRI

F 344/N	Rat	Female
0 MG/L		

Species/Strain: Rat/F 344/N

DAY ON TEST	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2 2	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2 2	0 0 2 2	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	0 6	0 6	0 6	0 6	0 6	0 6	0 6	0 6	0 6	0	
	1	2	3	4	5	6	7	8	9	0	4

\*TOTALS

10

**General Body System** 

Thyroid Gland

NONE

Genital System											
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	10
Ovary	+	+	+	+	+	+	+	+	+	+	10
Uterus	+	+	+	+	+	+	+	+	+	+	10
Hematopoietic System											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node	+	+	+	+	+	+			+		7
Lymph Node, Mandibular	M	+	М	М	M	M	M	M	М	М	1
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	10
Integumentary System											
Mammary Gland	+	+	М	+	+	+	+	+	+	+	9
Skin	+	+	+	+	+	+	+	+	+	+	10
Musculoskeletal System											
Bone	+	+	+	+	+	+	+	+	+	+	10

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Route: DOSED WATER

Test Type: 21-DAY

**CAS Number:** 7775-09-9

First Dose M/F: NA / NA

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

Lab: SRI

F	344/N	Rat	Female
0	MG/I		

Species/Strain: Rat/F 344/N

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2	2	2
	2	2	2	2	2	2	2	2	2	2
ANIMAL ID	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	6	6	6	6	6	6	6	6	6	7
	1	2	3	4	5	6	7	8	9	0

\*TOTALS

10

Res	piratory	Svsten

**Nervous System** 

Brain

Lung	+	+	+	+	+	+	+	+	+	+	10
Nose	+	+	+	+	+	+	+	+	+	+	10
Trachea	+	+	+	+	+	+	+	+	+	+	10

# **Special Senses System**

NONE

# **Urinary System**

Kidney Urinary Bladder SYSTEMIC LESIONS								+			10 10
Multiple Organ	+	+	+	+	+	+	+	+	+	+	10

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

**Experiment Number: 96010-01** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 21-DAY **Test Compound:** Water disinfection byproducts (Sodium chlorate) Route: DOSED WATER **CAS Number:** 7775-09-9 Species/Strain: Rat/F 344/N DAY ON TEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 F 344/N Rat Female 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 125 MG/L 0 0 0 0 0 0 0 0 0 0 7 2 0 0 0 7 5 0 ANIMAL ID Õ Ō 0 0 0 0 0 7 0 7 8 0 7 0 7 0 0 0 0 7 6 7 7 7 8 9 \*TOTALS **Alimentary System** NONE Cardiovascular System NONE **Endocrine System Adrenal Cortex** Thyroid Gland 10 **General Body System** NONE **Genital System** NONE **Hematopoietic System** Lymph Node 6

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

**Integumentary System** 

**Musculoskeletal System** 

NONE

NONE
Nervous System

M .. Missing tissue

A .. Autolysis precludes evaluation

Date Report Requested: 10/20/2014 Time Report Requested: 17:37:06

First Dose M/F: NA / NA

Lab: SRI

**Experiment Number: 96010-01** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 21-DAY **Test Compound:** Water disinfection byproducts (Sodium chlorate) Route: DOSED WATER **CAS Number:** 7775-09-9 Species/Strain: Rat/F 344/N DAY ON TEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 F 344/N Rat Female 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 125 MG/L 0 0 0 0 0 0 0 0 0 7 2 0 0 0 7 5 0 0 0 7 8 0 ANIMAL ID Ö Õ Ō 0 0 0 0 7 0 7 0 7 9 0 7 6 0 0 0 7 7 7 8 \*TOTALS NONE **Respiratory System** Lung 3 **Special Senses System** NONE

**Urinary System** 

SYSTEMIC LESIONS

Multiple Organ

NONE

M ..Missing tissue

10

A .. Autolysis precludes evaluation

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

First Dose M/F: NA / NA

Lab: SRI

 $<sup>^{\</sup>star}\,$  .. Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I ..Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

**CAS Number:** 7775-09-9 Route: DOSED WATER

Species/Strain: Rat/F 344/N

Test Type: 21-DAY

First Dose M/F: NA / NA Lab: SRI

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

F 344/N Rat Female 250 MG/L	DAY ON TEST	0 0 2 2										
200 1110/2	ANIMAL ID	0 0 0 8 1	0 0 0 8 2	0 0 0 8 3	0 0 0 8 4	0 0 0 8 5	0 0 0 8 6	0 0 0 8 7	0 0 0 8 8	0 0 0 8 9	0 0 0 9 0	*TOTALS

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

Thyroid Gland 10

**General Body System** 

NONE

**Genital System** 

Uterus 1

**Hematopoietic System** 

Lymph Node 6

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

Test Type: 21-DAY **Test Compound:** Water disinfection byproducts (Sodium chlorate) Route: DOSED WATER **CAS Number:** 7775-09-9 Species/Strain: Rat/F 344/N DAY ON TEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 F 344/N Rat Female 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 250 MG/L 0 0 0 0 0 0 0 0 0 0 8 2 0 0 0 8 8 0 ANIMAL ID Õ Ō 0 0 0 8 5 0 0 0 8 1 0 0 0 0 0 0 8 8 8 7 8 8 9 \*TOTALS **Respiratory System** Lung 3 **Special Senses System** NONE **Urinary System** 

**Experiment Number: 96010-01** 

X .. Lesion present

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

I .. Insufficient tissue

M .. Missing tissue

10

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

First Dose M/F: NA / NA

Lab: SRI

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

**Experiment Number: 96010-01** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 21-DAY **Test Compound:** Water disinfection byproducts (Sodium chlorate) Route: DOSED WATER **CAS Number:** 7775-09-9 Species/Strain: Rat/F 344/N DAY ON TEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 F 344/N Rat Female 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 500 MG/L 0 0 0 0 0 0 0 0 0 9 2 0 0 0 ANIMAL ID Õ Õ Ō 0 0 0 0 0 0 9 8 0 0 0 9 1 0 0 0 0 1 9 9 9 9 9 9 0 \*TOTALS 0 **Alimentary System** NONE Cardiovascular System NONE **Endocrine System** Thyroid Gland 10 **General Body System** NONE **Genital System** NONE **Hematopoietic System** Lymph Node M + 1

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

**Integumentary System** 

**Musculoskeletal System** 

NONE

NONE
Nervous System

NONE

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

Date Report Requested: 10/20/2014 Time Report Requested: 17:37:06

First Dose M/F: NA / NA

Lab: SRI

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Water disinfection byproducts (Sodium chlorate)

Route: DOSED WATER

Test Type: 21-DAY

CAS Number: 7775-09-9

First Dose M/F: NA / NA

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

Lab: SRI

Species/Strain: Rat/F 344/N

F 344/N Rat Female 500 MG/L

DAY ON TEST	0 0 2 2	0 0 2 2 2	0 0 2 2 2	0 0 2 2 2	0 0 2 2 2	0 0 2 2 2	0 0 2 2	0 0 2 2 2	0 0 2 2 2	0 0 2 2
ANIMAL ID	0 0 0 0 9	0 0 0 9 2	0 0 0 9 3	0 0 0 9 4	0 0 0 9 5	0 0 0 9 6	0 0 0 9 7	0 0 0 9 8	0 0 0 9 9	0 0 1 0 0

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

Experiment Number: 96010-01 P17: NEOPLASMS BY IN

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Date Report Requested: 10/20/2014 Time Report Requested: 17:37:06

First Dose M/F: NA / NA

Lab: SRI

Route: DOSED WATER CAS Number: 7775-09-9

Species/Strain: Rat/F 344/N

F 344/N Rat Female

Test Type: 21-DAY

DAY ON TEST 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 0 0 0 0 0 0 0 0 0 0 ANIMAL ID Õ Ō 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 0 0 2 0 5 0 8 0 0 0 0 0 1

\*TOTALS

**Alimentary System** 

NONE

1000MG/L

Cardiovascular System

NONE

**Endocrine System** 

Thyroid Gland + + + + + + + + + + 10

**General Body System** 

NONE

**Genital System** 

Uterus + 1

**Hematopoietic System** 

Lymph Node + + + 3

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Water disinfection byproducts (Sodium chlorate)

Route: DOSED WATER

Test Type: 21-DAY

**CAS Number:** 7775-09-9

First Dose M/F: NA / NA

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

Lab: SRI

Species/Strain: Rat/F 344/N

F	344/N	Rat	Female
1	000MG	i/L	

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2	2	2
	2	2	2	2	2	2	2	2	2	2
ANIMAL ID	0	0	0	0	0	0	0	0	0	0
AMIMAL ID	0	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1	1
	0	0	0	0	0	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	0

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ 10

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

# P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Test Type: 21-DAY Route: DOSED WATER

**CAS Number:** 7775-09-9

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

First Dose M/F: NA / NA

Lab: SRI

Species/Strain: Rat/F 344/N

F 344/N Rat Female 2000MG/L	DAY ON TEST  ANIMAL ID	0 0 2 2 0 0 1 1	0 0 2 2 2 0 0 1 1 2	0 0 2 2 2 0 0 1 1 3	0 0 2 2 2 0 0 1 1 4	0 0 2 2 0 0 1 1 5	0 0 2 2 0 0 1 1 6	0 0 2 2 2 0 0 1 1 7	0 0 2 2 2 0 0 1 1 8	0 0 2 2 2 0 0 1 1 9	0 0 2 2 2 0 0 1 2 0	*TOTALS
Alimentary System												
Esophagus		+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	10
Liver		+	+	+	+	+	+	+	+	+	+	10
Pancreas		+	+	+	+	+	+	+	+	+	+	10
Salivary Glands		+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach		+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	10
Cardiovascular System												
Blood Vessel		+	+	+	+	+	+	+	+	+	+	10
Heart		+	+	+	+	+	+	+	+	+	+	10
Endocrine System												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland		+	+	+	+	+	+	+	М	М	М	7

Pituitary Gland

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Test Type: 21-DAY Route: DOSED WATER

Species/Strain: Rat/F 344/N

**CAS Number:** 7775-09-9

Time Report Requested: 17:37:06

Date Report Requested: 10/20/2014

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat Female 2000MG/L	DAY ON TEST  ANIMAL ID	0 0 2 2 2 0 0 1 1	0 0 2 2 2 0 0 1 1 1 2	0 0 2 2 2 0 0 1 1 1 3	0 0 2 2 2 0 0 1 1 4	0 0 2 2 2 0 0 1 1 5	0 0 2 2 2 0 0 1 1 6	0 0 2 2 2 0 0 1 1 7	0 0 2 2 2 0 0 1 1 8	0 0 2 2 2 0 0 1 1 9	0 0 2 2 2 0 0 1 2 0	*TOTALS
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	10
General Body System												
NONE												
Genital System												
Clitoral Gland		+	+	+	+	+	+	+	+	+	+	10
Ovary		+	+	+	+	+	+	+	+	+	+	10
Uterus		+	+	+	+	+	+	+	+	+	+	10
Hematopoietic System												
Bone Marrow		+	+	+	+	+	+	+	+	+	+	10
Lymph Node		+	+	+				+	+	+		6
Lymph Node, Mandibular		М	М	М	М	М	М	М	M	М	M	0
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	10
Spleen		+	+	+	+	+	+	+	+	+	+	10
Thymus		+	+	+	+	+	+	+	+	+	+	10
Integumentary System												
Mammary Gland		+	+	+	+	+	+	+	+	+	+	10

Musculoskeletal System

Skin

Bone

M .. Missing tissue

10

10

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** Water disinfection byproducts (Sodium chlorate)

Route: DOSED WATER

Species/Strain: Rat/F 344/N

Test Type: 21-DAY

**CAS Number:** 7775-09-9

Lab: SRI

Date Report Requested: 10/20/2014

Time Report Requested: 17:37:06

First Dose M/F: NA / NA

F 344/N Rat Female 2000MG/L	DAY ON TEST  ANIMAL ID	0 0 2 2 2 0 0 1 1	0 0 2 2 2 0 0 1									
		<u>i</u>	2	3	4	5	6	7	8	9	2 0	*TOTALS
Nervous System												
Brain		+	+	+	+	+	+	+	+	+	+	10
Respiratory System												
Lung		+	+	+	+	+	+	+	+	+	+	10
Nose		+	+	+	+	+	+	+	+	+	+	10
Trachea		+	+	+	+	+	+	+	+	+	+	10
Special Senses System												
NONE												
Urinary System												
Kidney		+	+	+	+	+	+	+	+	+	+	10
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	10
SYSTEMIC LESIONS												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	10

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

\*\* END OF REPORT \*\*

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue