Test Type: 90-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

Date Report Requested: 10/18/2014 Time Report Requested: 16:19:23

First Dose M/F: NA / NA

Lab: SRI

C Number: C96016

Lock Date: 01/11/2001

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

First Dose M/F: NA / NA

Lab: SRI

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Route: DOSED WATER

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
F 344/N Rat Male		<i>0</i> <i>9</i>	9	9	9	9	9	<i>0</i>	9	9	9	
0 MG/L		2	2	2	2	2	2	2	2	2	2	
	ANIMAL ID	0 0 0 0	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 5	00006	0 0 0 7	0 0 0 0 8	00009	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												
Heart		+	+	+	+	+	+	+	+	+	+	10
Endocrine System												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	10
Pituitary Gland		+	+	М	+	+	+	+	+	+	+	9

M ..Missing tissue

A .. Autolysis precludes evaluation

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

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Route: DOSED WATER

Species/Strain: Rat/F 344/N

CAS Number: 79-43-6

0

Lab: SRI

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

First Dose M/F: NA / NA

	DAY ON TEST	0	0	0	0	0
F 344/N Rat Male	2711 011 1201	Ŏ	Õ	Ö	0	0
r 344/N Kat Male		9	9	9	9	9
0 MG/L		2	2	2	2	2
	ANIMAL ID	0	0	0	0	0
	ANIIVIAL ID	0	0	0	0	0

0 0 0 0 0 9 2 9 2 9 2 2 2 0 0 0 0 0 0 0 0 8 0 0 0 0 3 0 0 2 0 0 4 0 0 5 0 0 0 0 0 0 0 7 1 Ó

0

*TOTALS 10

General Body System

Thyroid Gland

NONE											
Genital System											
Epididymis	+	+	+	+	+	+	+	+	М	+	9
Preputial Gland	+	+	+	+	+	+	+	+	+	+	10
Prostate	+	+	+	+	+	+	+	+	+	+	10
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	10
Testes	+	+	+	+	+	+	+	+	+	+	10
Hematopoietic System											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node							+				1
Lymph Node, Mandibular	+	М	M	M	M		M	M	M	M	1
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	10
Integumentary System											
Mammary Gland	+	+	+	+	+	М	+	+	М	+	8
Skin	+	+	+	+	+	+	+	+	+	+	10

Musculoskeletal System

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

First Dose M/F: NA / NA

Lab: SRI

Route: DOSED WATER CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

F 344/N Rat Male 0 MG/L	DAY ON TEST ANIMAL ID	0 9 2 0 0 0 0	0 9 2 0 0 0 0 0	0 9 2 0 0 0 0 0 3	0 9 2 0 0 0 0 0 4	0 9 2 0 0 0 0 0 5	0 9 2 0 0 0 0 0 6	0 9 2 0 0 0 0 7	0 9 2 0 0 0 0 0 8	0 9 2 0 0 0 0 0	0 9 2 0 0 0 0 1	*TOTALS
Bone		+	+	+	+	+	+	+	+	+	+	10
Nervous System												
Brain		+	+	+	+	+	+	+	+	+	+	10
Respiratory System												
Lung		+	+	+	+	+	+	+	+	+	+	10
Nose		+	+	+	+	+	+	+	+	+	+	10
Trachea		+	+	+	+	+	+	+	+	+	+	10
Special Senses System												
Eye		+	+	+	+	+	+	+	+	+	+	10
Harderian Gland		+	+	+	+	+	+	+	+	+	+	10
Urinary System												
Kidney		+	+	+	+	+	+	+	+	+	+	10
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	10
SYSTEMIC LESIONS												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	10

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Route: DOSED WATER

Species/Strain: Rat/F 344/N

6 First Dose M/E.

CAS Number: 79-43-6

First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

Lab: SRI

DAY ON TEST

F 344/N Rat Male 67 MG/L

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

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

Lab: SRI

DAY ON TEST

F 344/N Rat Male 67 MG/L

Test Type: 90-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

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Route: DOSED WATER

Species/Strain: Rat/F 344/N

CAS Number: 79-43-6

DAY ON TEST

F 344/N Rat Male 125 MG/L

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

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Time Report Requested: 16:19:23 First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Lab: SRI

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X .. Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

Lab: SRI

DAY ON TEST

F 344/N Rat Male 125 MG/L

Test Type: 90-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

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Route: DOSED WATER

CAS Number: 79-43-6 First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: SRI

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

DAY ON TEST

F 344/N Rat Male 250 MG/L

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

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X .. Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

First Dose M/F: NA / NA

Lab: SRI

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Route: DOSED WATER

Test Type: 90-DAY

DAY ON TEST

F 344/N Rat Male 250 MG/L

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

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Route: DOSED WATER

CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Time Report Requested: 16:19:23

Date Report Requested: 10/18/2014

First Dose M/F: NA / NA

Lab: SRI

DAY ON TEST

F 344/N Rat Male 500 MG/L

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

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

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

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

DAY ON TEST

F 344/N Rat Male 500 MG/L

Test Type: 90-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

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

First Dose M/F: NA / NA

Lab: SRI

Test Compound: Water disinfection byproducts (Dichloroacetic acid) **CAS Number:** 79-43-6

Route: DOSED WATER

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

F 344/I	N Rat Male
1000	MG/L

F 344/N Rat Male 1000 MG/L	DAY ON TEST ANIMAL ID	0 9 2 0 0 0 5 1	0 9 2 0 0 0 5 2	0 9 2 0 0 0 5 3	0 0 9 2 0 0 0 5 4	0 0 9 2 0 0 0 5 5	0 9 2 0 0 0 5 6	0 9 2 0 0 0 5 7	0 9 2 0 0 0 5 8	0 9 2 0 0 0 5 9	0 9 2 0 0 0 6 0	*TOTALS
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												
Heart		+	+	+	+	+	+	+	+	+	+	10
Endocrine System												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	10
												_

Pituitary Gland

M .. Missing tissue

9

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

*TOTALS

Route: DOSED WATER

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

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CAS Number: 79-43-6

Lab: SRI

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

First Dose M/F: NA / NA

F 344/	N Rat Male
1000	MG/L

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

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, Mandibular	M	М	M	M	М	М	М	+	M	М	1
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	10
Integumentary System											
Mammary Gland	М	М	М	М	+	М	+	М	М	М	2
Skin	+	+	+	+	+	+	+	+	+	+	10
Musculoskeletal System											

Bone

10

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

First Dose M/F: NA / NA

Lab: SRI

Route: DOSED WATER CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

F 344/N Rat Male 1000 MG/L	DAY ON TEST ANIMAL ID	0 9 2 0 0 0 5	0 9 2 0 0 0 5 2	0 9 2 0 0 0 5 3	0 9 2 0 0 0 5 4	0 9 2 0 0 0 5 5	0 9 2 0 0 0 5 6	0 9 2 0 0 0 5 7	0 9 2 0 0 0 5 8	0 9 2 0 0 0 5 9	0 9 2 0 0 0 6 0	*TOTALS
Nervous System			•	•	•	•			•	•	'	
Brain Respiratory System		+	+	+	+	+	+	+	+	+	+	10
Lung		+	+	+	+	+	+	+	+	+	+	10
Nose		+	+	+	+	+	+	+	+	+	+	10
Trachea Special Senses System		+	+	+	+	+	+	+	+	+	+	10
Eye		+	+	+	+	+	+	+	+	+	+	10
Harderian Gland Urinary System		+	+	+	+	+	+	+	+	+	+	10
Kidney		+	+	+	+	+	+	+	+	+	+	10
Urinary Bladder SYSTEMIC LESIONS		+	+	+	+	+	+	+	+	+	+	10
Multiple Organ		+	+	+	+	+	+	+	+	+	+	10
								***	ENE	0 0	FΜ	IALE DATA***

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

First Dose M/F: NA / NA

Lab: SRI

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Route: DOSED WATER

F 344/N Rat Female 0 MG/L	DAY ON TEST ANIMAL ID	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	
	ANIMAL ID	0 0 6 1	0 0 6 2	0 0 6 3	0 0 6 4	0 0 6 5	0 0 6 6	0 0 6 7	0 0 6 8	0 0 6 9	0 0 7 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
Mesentery							+					1
Pancreas		+	+	+	+	+	+	+	+	+	+	10
Salivary Glands		+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach		+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	10
Cardiovascular System												
Heart		+	+	+	+	+	+	+	+	+	+	10
Endocrine System												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	10

M ..Missing tissue

A .. Autolysis precludes evaluation

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

^{+ ..} Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

First Dose M/F: NA / NA

Lab: SRI

Route: DOSED WATER CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

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

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:23

First Dose M/F: NA / NA

Lab: SRI

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

Route: DOSED WATER

F 344/N Rat Female 0 MG/L	DAY ON TEST	0 9 2 0 0 0 6	0 9 2 0 0 0 6 2	0 9 2 0 0 0 6 3	0 9 2 0 0 0 6 4	0 9 2 0 0 0 6 5	0 9 2 0 0 0 6 6	0 9 2 0 0 0 6 7	0 9 2 0 0 0 6 8	0 9 2 0 0 0 6 9	0 9 2 0 0 0 7	*TOTALS
Nervous System		<u>'</u>										TOTALO
Brain Respiratory System		+	+	+	+	+	+	+	+	+	+	10
Lung		+	+	+	+	+	+	+	+	+	+	10
Nose		+	+	+	+	+	+	+	+	+	+	10
Trachea		+	+	+	+	+	+	+	+	+	+	10
Special Senses System												
Eye		+	+	+	+	+	+	+	+	+	+	10
Harderian Gland		+	+	+	+	+	+	+	+	+	+	10
Urinary System												
Kidney		+	+	+	+	+	+	+	+	+	+	10
Urinary Bladder SYSTEMIC LESIONS		+	+	+	+	+	+	+	+	+	+	10
Multiple Organ		+	+	+	+	+	+	+	+	+	+	10

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Route: DOSED WATER

O 43 6

Species/Strain: Rat/F 344/N

CAS Number: 79-43-6

DAY ON TEST

F 344/N Rat Female 67 MG/L

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

BLANK .. Not examined microscopically

Date Report Requested: 10/18/2014 Time Report Requested: 16:19:23 First Dose M/F: NA / NA

Lab: SRI

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:24

First Dose M/F: NA / NA

Lab: SRI

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

Route: DOSED WATER

DAY ON TEST

F 344/N Rat Female 67 MG/L

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

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Route: DOSED WATER

CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

DAY ON TEST

F 344/N Rat Female 125 MG/L

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

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Date Report Requested: 10/18/2014 Time Report Requested: 16:19:24 First Dose M/F: NA / NA

Lab: SRI

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X .. Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Route: DOSED WATER

Test Type: 90-DAY

DAY ON TEST

F 344/N Rat Female 125 MG/L

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

M ..Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Page 22

Date Report Requested: 10/18/2014 Time Report Requested: 16:19:24

First Dose M/F: NA / NA

Lab: SRI

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid) **CAS Number:** 79-43-6

Route: DOSED WATER

First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:24

Lab: SRI

DAY ON TEST

F 344/N Rat Female 250 MG/L

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

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:24

First Dose M/F: NA / NA

Lab: SRI

Test Type: 90-DAY

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

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

DAY ON TEST

F 344/N Rat Female 250 MG/L

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

CAS Number: 79-43-6

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

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:24

Species/Strain: Rat/F 344/N

DAY ON TEST

F 344/N Rat Female 500 MG/L

ANIMAL ID

*TOTALS

Alimentary System

Test Type: 90-DAY

Route: DOSED WATER

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

I .. Insufficient tissue

M ..Missing tissue
A ..Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

CAS Number: 79-43-6

Test Type: 90-DAY Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Date Report Requested: 10/18/2014 Time Report Requested: 16:19:24

First Dose M/F: NA / NA

Lab: SRI

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

DAY ON TEST

F 344/N Rat Female 500 MG/L

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

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:24

First Dose M/F: NA / NA

Lab: SRI

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Route: DOSED WATER CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

F 344/I	N Rat	Female
1000	MG/L	-

Intestine Large, Cecum Intestine Large, Colon Intestine Large, Rectum Intestine Small, Duodenum Intestine Small, Ileum Intestine Small, Jejunum

Alimentary System

Esophagus

Liver
Pancreas
Salivary Glands
Stomach, Forestomach
Stomach, Glandular

DAY ON TEST ANIMAL ID	0 9 2 0 0 1 1	0 9 2 0 0 1 2	**********								
	1	2	3	4	5	6	7	8	9	0	*TOTALS
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10
	+	+	+	+	+	+	+	+	+	+	10

Cardiovascular System

Heart + + + + + + + + + + + 10

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	M	+	+	+	+	+	+	+	+	+	9
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	10

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

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Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Date Report Requested: 10/18/2014

Time Report Requested: 16:19:24

First Dose M/F: NA / NA

Lab: SRI

Route: DOSED WATER CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

F 344/N Rat Female 1000 MG/L	DAY ON TEST ANIMAL ID	0 9 2 0 0 1 1	0 9 2 0 0 1 1 2	0 9 2 0 0 1 1 3	0 9 2 0 0 1 1 4	0 9 2 0 0 1 1 5	0 9 2 0 0 1 1 6	0 9 2 0 0 1 1	0 9 2 0 0 1 1 8	0 9 2 0 0 1 1 9	0 9 2 0 0 1 2 0	*TOTALS
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	10
General Body System												
Tissue NOS										+		1
Genital System												
Clitoral Gland		+	+	+	+	+	+	+	+	+	+	10
Ovary		+	+	+	+	+	+	+	+	+	+	10
Uterus		+	+	+	+	+	+	+	+	+	+	10
Hematopoietic System												
Bone Marrow		+	+	+	+	+	+	+	+	+	+	10
Lymph Node									+			1
Lymph Node, Mandibular		М	M	M	M	M	M	+	M	M	М	1
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	10
Spleen		+	+	+	+	+	+	+	+	+	+	10
Thymus		+	+	+	+	+	+	+	+	+	+	10
Integumentary System												
Mammary Gland		+	+	+	+	+	+	+	+	+	+	10
Skin		+	+	+	+	+	+	+	+	+	+	10
Musculoskeletal System												
Bone		+	+	+	+	+	+	+	+	+	+	10

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

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P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dichloroacetic acid)

Date Report Requested: 10/18/2014

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First Dose M/F: NA / NA

Lab: SRI

Route: DOSED WATER CAS Number: 79-43-6

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

F 344/N Rat Female 1000 MG/L	DAY ON TEST ANIMAL ID	0 9 2 0 0 1 1	0 9 2 0 0 1 1 2	0 9 2 0 0 1 1 3	0 9 2 0 0 1 1 4	0 9 2 0 0 1 1 5	0 9 2 0 0 1 1 6	0 9 2 0 0 1 1 7	0 9 2 0 0 1 1 8	0 9 2 0 0 1 1 9	0 9 2 0 0 1 2	*TOTALS
Nervous System												
Brain Respiratory System		+	+	+	+	+	+	+	+	+	+	10
Lung		+	+	+	+	+	+	+	+	+	+	10
Nose		+	+	+	+	+	+	+	+	+	+	10
Trachea		+	+	+	+	+	+	+	+	+	+	10
Special Senses System												
Eye		+	+	+	+	+	+	+	+	+	+	10
Harderian Gland		+	+	+	+	+	+	+	+	+	+	10
Urinary System												
Kidney		+	+	+	+	+	+	+	+	+	+	10
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	10
SYSTEMIC LESIONS												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	10
								*	* E1	ND	OF	REPORT **

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue