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<th>Species/Strain</th>
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<td>90-DAY</td>
<td>DOSED WATER</td>
<td>Mouse/B6C3F1</td>
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### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)

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**CAS Number:** 3252-43-5

**Species/Strain:** Mouse/B6C3F1

**Experiment Number:** 96015-04

**Test Type:** 90-DAY

**Route:** DOSED WATER

**Date Report Requested:** 10/19/2014

**Time Report Requested:** 17:36:22

**First Dose M/F:** NA / NA

**Lab:** SRI

### Alimentary System

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<td>M</td>
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<td>Intestine Large, Cecum</td>
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<td>Intestine Large, Colon</td>
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* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
1-4 ..Lesion qualified as:
X ..Lesion present
A ..Autolysis precludes evaluation
1) Minimal 3) Moderate
I ..Insufficient tissue
BLANK ..Not examined microscopically
2) Mild 4) Marked
**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)  
**CAS Number:** 3252-43-5  

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**Adrenal Cortex**  
+ + + + + + + + + + 10

**Adrenal Medulla**  
+ + + + + + + + + + 10

**Parathyroid Gland**  
+ + + + + + + + + + 10

**Pituitary Gland**  
+ + + + + + + + + + 10

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

**Follicle, Cyst**  
2 1 2.0

**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**  
+ + + + + + + + + + 10

**Lymph Node, Mesenteric**  
+ + + + + + + + + + 10

**Spleen**  
+ + + + + + + + + + 10

**Hyperplasia, Lymphoid**  
2 1 2.0

**Thymus**  
+ + + + + + + + + + 10

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
+ ..Tissue examined microscopically  
M ..Missing tissue  
1-4 ..Lesion qualified as:  
1) Minimal  2) Mild  3) Moderate  4) Marked  
X ..Lesion present  
A ..Autolysis precludes evaluation  
I ..Insufficient tissue  
BLANK ..Not examined microscopically
Integumentary System

Mammary Gland
Skin

Musculoskeletal System

Bone

Nervous System

Brain

Respiratory System

Lung
Nose
Trachea

Special Senses System

Eye
Harderian Gland

Urinary System

Kidney
Renal Tubule, Vacuolization Cytoplasmic
Urinary Bladder

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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M ..Missing tissue
A ..Autolysis precludes evaluation
1-4 ..Lesion qualified as:
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3) Moderate 4) Marked
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| *TOTALS    | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**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

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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X ..Lesion present
I ..Insufficient tissue
BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:
1) Minimal
2) Mild
3) Moderate
4) Marked
Experiment Number: 96015-04
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/19/2014
Time Report Requested: 17:36:22
First Dose M/F: NA / NA
Lab: SRI

B6C3F1 Mouse Male
12.5 MG/L

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* TOTALS

Respiratory System
NONE

Special Senses System
NONE

Urinary System

Kidney

Renal Tubule, Vacuolization Cytoplasmic

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
X ..Lesion present
A ..Autolysis precludes evaluation
I ..Insufficient tissue
BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:
1) Minimal 2) Mild 3) Moderate 4) Marked

Page 6
### Experiment Number: 96015-04
### Test Type: 90-DAY
### Route: DOSED WATER
### Species/Strain: Mouse/B6C3F1

#### Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
#### CAS Number: 3252-43-5

**Date Report Requested:** 10/19/2014  
**Time Report Requested:** 17:36:23  
**First Dose M/F:** NA / NA  
**Lab:** SRI

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

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**B6C3F1 Mouse Male**

**25 MG/L**

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### 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

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
1-4 ..Lesion qualified as:  
1) Minimal  
2) Mild  
3) Moderate  
4) Marked
X ..Lesion present
A ..Autolysis precludes evaluation
I ..Insufficient tissue
BLANK ..Not examined microscopically

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Page 7
**Experiment Number:** 96015-04  
**Test Type:** 90-DAY  
**Route:** DOSED WATER  
**Species/Strain:** Mouse/B6C3F1

**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)  
**CAS Number:** 3252-43-5

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**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

Kidney

- + + + + + + + + + 10

Renal Tubule, Vacuolization Cytoplasmic

- 2 2 2 2 2 2 2 2 2 10 2.0

---

*..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+..Tissue examined microscopically
M..Missing tissue
1-4..Lesion qualified as:
X..Lesion present
A..Autolysis precludes evaluation
1) Minimal 3) Moderate
I..Insufficient tissue
BLANK..Not examined microscopically
2) Mild 4) Marked

Page 8
**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

---

**Experiment Number:** 96015-04  
**Test Type:** 90-DAY  
**Route:** DOSED WATER  
**Species/Strain:** Mouse/B6C3F1

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

---

**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

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

M ..Missing tissue

A ..Autolysis precludes evaluation

1-4 ..Lesion qualified as:

1) Minimal  3) Moderate

2) Mild  4) Marked

---

Page 9
**Experiment Number:** 96015-04  
**Test Type:** 90-DAY  
**Route:** DOSED WATER  
**Species/Strain:** Mouse/B6C3F1

**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)  
**CAS Number:** 3252-43-5

**Date Report Requested:** 10/19/2014  
**Time Report Requested:** 17:36:23  
**First Dose M/F:** NA / NA  
**Lab:** SRI

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**B6C3F1 Mouse Male**  
**50 MG/L**

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**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

**Kidney**

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**Renal Tubule, Vacuolization Cytoplasmic**

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* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
+ ..Tissue examined microscopically  
M ..Missing tissue  
X ..Lesion present  
A ..Autolysis precludes evaluation  
I ..Insufficient tissue  
BLANK ..Not examined microscopically  
1-4 ..Lesion qualified as:  
1) Minimal  
2) Mild  
3) Moderate  
4) Marked
### Experiment Number: 96015-04
### Test Type: 90-DAY
### Route: DOSED WATER
### Species/Strain: Mouse/B6C3F1

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### 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

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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1-4 ..Lesion qualified as:
1) Minimal  3) Moderate
2) Mild      4) Marked
Experiment Number: 96015-04  
Test Type: 90-DAY  
Route: DOSED WATER  
Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)  
CAS Number: 3252-43-5

Date Report Requested: 10/19/2014  
Time Report Requested: 17:36:23  
First Dose M/F: NA / NA  
Lab: SRI

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**TOTALS**

Respiratory System

NONE

Special Senses System

NONE

Urinary System

Kidney

| + | + | + | + | + | + | + | + | 10 |

Renal Tubule, Vacuolization Cytoplasmic

| 2 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 |

10 1.8

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
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I ..Insufficient tissue  
BLANK ..Not examined microscopically  
2) Mild  4) Marked
Experiment Number: 96015-04
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: Mouse/B6C3F1

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/19/2014
Time Report Requested: 17:36:23
First Dose M/F: NA / NA
Lab: SRI

**Alimentary System**

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*TOTALS

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<th>Gallbladder</th>
<th>Intestine Large, Cecum</th>
<th>Intestine Large, Colon</th>
<th>Intestine Large, Rectum</th>
<th>Intestine Small, Duodenum</th>
<th>Intestine Small, Ileum</th>
<th>Intestine Small, Jejunum</th>
<th>Liver</th>
<th>Pancreas</th>
<th>Salivary Glands</th>
<th>Stomach, Foregut</th>
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**Cardiovascular System**

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* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue
M ..Missing tissue
A ..Autolysis precludes evaluation
1-4 ..Lesion qualified as:
1) Minimal 2) Mild 3) Moderate 4) Marked
BLANK ..Not examined microscopically

Page 13
Experiment Number: 96015-04  
Test Type: 90-DAY  
Route: DOSED WATER  
Species/Strain: Mouse/B6C3F1  

| Test Compound: Water disinfection byproducts (Dibromoacetonitrile) |
|---|---|
| CAS Number: 3252-43-5 |

Date Report Requested: 10/19/2014  
Time Report Requested: 17:36:23  
First Dose M/F: NA / NA  
Lab: SRI

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P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**B6C3F1 Mouse Male**  
**200 MG/L**

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* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
+ ..Tissue examined microscopically  
M ..Missing tissue  
1-4 ..Lesion qualified as:  
1) Minimal  2) Mild  3) Moderate  4) Marked  
A ..Autolysis precludes evaluation  
I ..Insufficient tissue  
BLANK ..Not examined microscopically

- 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, Mandibular: + + + + + + + + + + 10  
- Hemorrhage: 1 1 2 1.0  
- Lymph Node, Mesenteric: + + + + + + + + + + 10  
- Spleen: + + + + + + + + + + 10  
- Hyperplasia, Lymphoid: 2 1 2.0  
- Thymus: + + + + + + + + + + 10  

**Integumentary System**

- Mammary Gland: M M M M M M M M M M 0  
- Skin: + + + + + + + + + + 10
**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

---

### Experiment Number: 96015-04
**Test Type:** 90-DAY
**Route:** DOSED WATER
**Species/Strain:** Mouse/B6C3F1

**Date Report Requested:** 10/19/2014
**Time Report Requested:** 17:36:23
**First Dose M/F:** NA / NA
**Lab:** SRI

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#### B6C3F1 Mouse Male

**200 MG/L**

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**Skin**

+ + + + + + + + + 10

**Musculoskeletal System**

**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

**Nephropathy**

<table>
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<th>1</th>
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**Renal Tubule, Vacuolization Cytoplasmic**

| 1 | 1 | 2 | 1 | 1 | 2 | 1 | 2 | 2 | 10 | 1.4 |

**Urinary Bladder**

+ + + + + + + + + 10

***END OF MALE DATA***

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
X ..Lesion present
M ..Missing tissue
A ..Autolysis precludes evaluation
I ..Insufficient tissue
BLANK ..Not examined microscopically
1-4 ..Lesion qualified as:
1) Minimal  3) Moderate
2) Mild  4) Marked

Page 15
**Experiment Number:** 96015-04

**Test Type:** 90-DAY

**Route:** DOSED WATER

**Species/Strain:** Mouse/B6C3F1

**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

**Date Report Requested:** 10/19/2014

**Time Report Requested:** 17:36:23

**First Dose M/F:** NA / NA

**Lab:** SRI

---

### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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**Alimentary System**

- **Esophagus**
  - 10
- **Gallbladder**
  - 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
- **Hematopoietic Cell Proliferation**
  - 10
- **Inflammation, Chronic, Focal**
  - 10

**Cardiovascular System**

- **Blood Vessel**
  - 10
- **Heart**
  - 10

**Endocrine System**

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
X ..Lesion present
A ..Autolysis precludes evaluation
I ..Insufficient tissue
BLANK ..Not examined microscopically
1-4 ..Lesion qualified as:
1) Minimal  2) Mild
3) Moderate  4) Marked
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<thead>
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<thead>
<tr>
<th>Tissue</th>
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<tr>
<td>Adrenal Cortex</td>
<td>+</td>
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<tr>
<td>Zona Reticul, Vacuolization</td>
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<tr>
<td>Cytoplasmic</td>
<td>+</td>
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<tr>
<td>Adrenal Medulla</td>
<td>+</td>
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<tr>
<td>Parathyroid Gland</td>
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<tr>
<td>Pituitary Gland</td>
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<td>Thyroid Gland</td>
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**General Body System**

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<tr>
<td>Clitoral Gland</td>
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<td>Ovary</td>
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<td>Uterus</td>
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**Hematopoietic System**

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<tr>
<td>Bone Marrow</td>
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<tr>
<td>Lymph Node, Mandibular</td>
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<td>10</td>
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<tr>
<td>Hyperplasia, Lymphoid</td>
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<tr>
<td>Lymph Node, Mesenteric</td>
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<tr>
<td>Spleen</td>
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<td>Thymus</td>
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**Integumentary System**

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<tbody>
<tr>
<td>Mammary Gland</td>
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---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
1-4 ..Lesion qualified as:
1) Minimal 2) Mild 3) Moderate 4) Marked
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically
**Experiment Number:** 96015-04  
**Test Type:** 90-DAY  
**Route:** DOSED WATER  
**Species/Strain:** Mouse/B6C3F1  

**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)  
**CAS Number:** 3252-43-5  

**Date Report Requested:** 10/19/2014  
**Time Report Requested:** 17:36:23  
**First Dose M/F:** NA / NA  
**Lab:** SRI

### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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</table>

**Mammary Gland**  
- * + + + + + + + + + 10

**Skin**  
- + + + + + + + + + + 10

**Musculoskeletal System**

**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

**Nephropathy**  
- 1 1 1.0

**Urinary Bladder**  
- + + + + + + + + + 10

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
+ ..Tissue examined microscopically  
M ..Missing tissue  
1-4 ..Lesion qualified as:  
X ..Lesion present  
A ..Autolysis precludes evaluation  
I ..Insufficient tissue  
BLANK ..Not examined microscopically  
1) Minimal  
2) Mild  
3) Moderate  
4) Marked
## Experiment Number: 96015-04
### Test Type: 90-DAY
**Route:** DOSED WATER  
**Species/Strain:** Mouse/B6C3F1

---

### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

- **Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)  
- **CAS Number:** 3252-43-5  
- **Date Report Requested:** 10/19/2014  
- **Time Report Requested:** 17:36:23  
- **First Dose M/F:** NA / NA  
- **Lab:** SRI

### Result Table

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</tbody>
</table>

*TOTALS*

### Alimentary System
- NONE

### Cardiovascular System
- NONE

### Endocrine System
- NONE

### General Body System
- NONE

### Genital System

- **Ovary:** + 1

### Hematopoietic System

- **Spleen:** + 1
- **Hematopoietic Cell Proliferation:** 3 1 3.0
- **Thymus:** + 1

### Integumentary System
- NONE

### Musculoskeletal System
- NONE

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
1-4 ..Lesion qualified as:
X ..Lesion present
A ..Autolysis precludes evaluation
1) Minimal 3) Moderate
I ..Insufficient tissue
BLANK ..Not examined microscopically
2) Mild 4) Marked
**Experiment Number:** 96015-04  
**Test Type:** 90-DAY  
**Route:** DOSED WATER  
**Species/Strain:** Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)  
**CAS Number:** 3252-43-5

**Date Report Requested:** 10/19/2014  
**Time Report Requested:** 17:36:23  
**First Dose M/F:** NA / NA  
**Lab:** SRI

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</table>

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
A ..Autolysis precludes evaluation
1-4 ..Lesion qualified as:
X ..Lesion present
1) Minimal
I ..Insufficient tissue
2) Mild
BLANK ..Not examined microscopically
3) Moderate
4) Marked
D AY ON T EST

B6C3F1 Mouse Female
25 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

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
X ..Lesion present
A ..Autolysis precludes evaluation
I ..Insufficient tissue
BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:
1) Minimal  3) Moderate
2) Mild       4) Marked
Experiment Number: 96015-04  
Test Type: 90-DAY  
Route: DOSED WATER  
Species/Strain: Mouse/B6C3F1  

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)  
CAS Number: 3252-43-5  

Date Report Requested: 10/19/2014  
Time Report Requested: 17:36:23  
First Dose M/F: NA / NA  
Lab: SRI  

---

**DAY ON TEST**

**B6C3F1 Mouse Female**  
**25 MG/L**

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<td><strong>Special Senses System</strong></td>
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<td><strong>Urinary System</strong></td>
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* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
+ ..Tissue examined microscopically  
X ..Lesion present  
I ..Insufficient tissue  
M ..Missing tissue  
A ..Autolysis precludes evaluation  
BLANK ..Not examined microscopically  

1-4 ..Lesion qualified as:  
1) Minimal  
2) Mild  
3) Moderate  
4) Marked
P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

CAS Number: 3252-43-5

Date Report Requested: 10/19/2014

Time Report Requested: 17:36:23

First Dose M/F: NA / NA

Lab: SRI

DAYS ON TEST

B6C3F1 Mouse Female
50 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

*..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+..Tissue examined microscopically
M..Missing tissue
X..Lesion present
A..Autolysis precludes evaluation
I..Insufficient tissue
BLANK..Not examined microscopically

1-4..Lesion qualified as:
1) Minimal
2) Mild
3) Moderate
4) Marked
**Day on Test**

**B6C3F1 Mouse Female**

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<td>Special Senses System</td>
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<tr>
<td>Urinary System</td>
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*Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade*  

- **M** Missing tissue  
- **A** Autolysis precludes evaluation  
- **B** Insufficient tissue  
- **T** Tissue examined microscopically  

Lesion qualified as:  

- **1** Minimal  
- **2** Mild  
- **3** Moderate  
- **4** Marked
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<td><strong>Cardiovascular System</strong></td>
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<td></td>
<td><strong>Endocrine System</strong></td>
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<td><strong>Genital System</strong></td>
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<td><strong>Hematopoietic System</strong></td>
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<td><strong>Integumentary System</strong></td>
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*Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue
M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically
1-4 ..Lesion qualified as:
1) Minimal  2) Mild  3) Moderate  4) Marked
P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

DAY ON TEST
B6C3F1 Mouse Female
100 MG/L

ANIMAL ID

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically
1-4 ..Lesion qualified as:
1) Minimal  3) Moderate
2) Mild     4) Marked

Date Report Requested: 10/19/2014
Time Report Requested: 17:36:23
First Dose M/F: NA / NA
Lab: SRI
**Experiment Number:** 96015-04  
**Test Type:** 90-DAY  
**Route:** DOSED WATER  
**Species/Strain:** Mouse/B6C3F1  
**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)  
**CAS Number:** 3252-43-5  
**Date Report Requested:** 10/19/2014  
**Time Report Requested:** 17:36:23  
**First Dose M/F:** NA / NA  
**Lab:** SRI

### B6C3F1 Mouse Female  
**200 MG/L**

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| B6C3F1 Mouse Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| ANIMAL ID | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |

*TOTALS*

### Alimentary System

- **Esophagus**: + + + + + + + + + + + + 10
- **Gallbladder**: + + + + + + + + + + + + 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
- **Hematopoietic Cell Proliferation**: 1 1 2 1.0
- **Inflammation, Chronic, Focal**: 1 1 2 1.0
- **Pancreas**: + + + + + + + + + + + + 10
- **Salivary Glands**: + + + + + + + + + + + + 10
- **Stomach, Forestomach**: + + + + + + + + + + + + 10
- **Stomach, Glandular**: + + + + + + + + + + + + 10
- **Cyst**: 1 1 1.0

### Cardiovascular System

- **Blood Vessel**: + + + + + + + + + + + + 10
- **Heart**: + + + + + + + + + + + + 10

### Endocrine System

*..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+..Tissue examined microscopically
M..Missing tissue
1-4..Lesion qualified as:
X..Lesion present
A..Autolysis precludes evaluation
1) Minimal 3) Moderate
I..Insufficient tissue
BLANK..Not examined microscopically
2) Mild 4) Marked
### Non-Neoplastic Lesions by Individual Animal

**Test Compound:** Water disinfection byproducts (Dibromoacetonitrile)

**CAS Number:** 3252-43-5

**Species/Strain:** Mouse/B6C3F1

**Route:** DOSED WATER

**Test Type:** 90-DAY

**Experiment Number:** 96015-04

**Date Requested:** 10/19/2014

**Time Requested:** 17:36:23

---

**Adrenal Cortex**

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<tbody>
<tr>
<td><strong>Zona Reticul, Vacuolization Cytoplasmic</strong></td>
<td>9</td>
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<tr>
<td><strong>Adrenal Medulla</strong></td>
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<tr>
<td><strong>Parathyroid Gland</strong></td>
<td>+</td>
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<td><strong>Pituitary Gland</strong></td>
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<td><strong>Thyroid Gland</strong></td>
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**TOTALS:**

- Adrenal Cortex: 10
- Zona Reticul, Vacuolization Cytoplasmic: 9
- Adrenal Medulla: 10
- Parathyroid Gland: 10
- Pituitary Gland: 10
- Thyroid Gland: 10

**General Body System**

- **NONE**

**Genital System**

- **Clitoral Gland**
  - + + + + + + M + + + 9

- **Ovary**
  - + + + + + + + + + 10

- **Uterus**
  - + + + + + + + + + 10

**Hematopoietic System**

- **Bone Marrow**
  - + + + + + + + + + 10

- **Lymph Node, Mandibular**
  - + + + + + + + + + 10

- **Lymph Node, Mesenteric**
  - + + + + + + + + + 10

- **Spleen**
  - + + + + + + + + + 10

- **Hematopoietic Cell Proliferation**
  - 2

- **Thymus**
  - + + + + + + + + + 10

**Integumentary System**

- **Mammary Gland**
  - + + + + + + + + + 10

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
X ..Lesion present
A ..Autolysis precludes evaluation
I ..Insufficient tissue
BLANK ..Not examined microscopically
1-4 ..Lesion qualified as:
1) Minimal
2) Mild
3) Moderate
4) Marked

---

Page 28
Experiment Number: 96015-04  
Test Type: 90-DAY  
Route: DOSED WATER  
Species/Strain: Mouse/B6C3F1  
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)  
CAS Number: 3252-43-5  
Date Report Requested: 10/19/2014  
Time Report Requested: 17:36:24  
First Dose M/F: NA / NA  
Lab: SRI

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

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**ANIMAL ID**

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*TOTALS

<table>
<thead>
<tr>
<th>System</th>
<th>Lesion Count</th>
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<tbody>
<tr>
<td>Mammary Gland</td>
<td>10</td>
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<tr>
<td>Skin</td>
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<tr>
<td>Musculoskeletal System</td>
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<tr>
<td>Bone</td>
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<tr>
<td>Nervous System</td>
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<tr>
<td>Brain</td>
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<tr>
<td>Respiratory System</td>
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<tr>
<td>Lung</td>
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<tr>
<td>Infiltration Cellular, Lymphocyte, Focal</td>
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<td>Nose</td>
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<td>Trachea</td>
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<td>Special Senses System</td>
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<td>Eye</td>
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<td>Harderian Gland</td>
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<td>Urinary System</td>
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<td>Kidney</td>
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<td>Nephropathy</td>
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<td>Urinary Bladder</td>
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**END OF REPORT**

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