

**Experiment Number:** 99017-01  
**Test Type:** 14-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Rat/F 344/N

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
**Test Compound:** Diethylamine  
**CAS Number:** 109-89-7

**Date Report Requested:** 10/21/2014  
**Time Report Requested:** 17:33:06  
**First Dose M/F:** NA / NA  
**Lab:** BNW

|                             |            |
|-----------------------------|------------|
| <b>C Number:</b>            | C99017     |
| <b>Lock Date:</b>           | 07/22/2003 |
| <b>Cage Range:</b>          | All        |
| <b>Date Range:</b>          | All        |
| <b>Reasons For Removal:</b> | All        |
| <b>Removal Date Range:</b>  | All        |
| <b>Treatment Groups:</b>    | All        |
| <b>Study Gender:</b>        | Both       |
| <b>PWG Approval Date</b>    | NONE       |

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:06

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male  
CONTROL

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:06

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male  
CONTROL

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

|      |   |   |   |   |   |   |
|------|---|---|---|---|---|---|
| Lung | + | + | + | + | + | 5 |
| Nose | + | + | + | + | + | 5 |

Special Senses System

|     |   |   |   |   |   |   |
|-----|---|---|---|---|---|---|
| Eye | + | + | + | + | + | 5 |
|-----|---|---|---|---|---|---|

Urinary System

NONE

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

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

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:06

First Dose M/F: NA / NA

Lab: BNW

**F 344/N Rat Male  
31 PPM**

|             |   |   |   |   |   |
|-------------|---|---|---|---|---|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 |
|             | 1 | 1 | 1 | 1 | 1 |
|             | 7 | 7 | 7 | 7 | 7 |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 |
|             | 2 | 2 | 2 | 2 | 2 |
|             | 0 | 0 | 0 | 0 | 0 |
|             | 1 | 2 | 3 | 4 | 5 |

**\*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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:06

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male  
31 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 2 | 2 | 2 | 2 | 2 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

Nose + + + + + 5

Special Senses System

NONE

Urinary System

NONE

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

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

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:06

First Dose M/F: NA / NA

Lab: BNW

**F 344/N Rat Male  
62.5 PPM**

|             |   |   |   |   |   |                |
|-------------|---|---|---|---|---|----------------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 1 | 1 | 1 | 1 |                |
|             | 7 | 7 | 7 | 7 | 7 |                |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 4 | 4 | 4 | 4 | 4 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 2 | 3 | 4 | 5 | <b>*TOTALS</b> |

**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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/21/2014

Test Type: 14-DAY

Test Compound: Diethylamine

Time Report Requested: 17:33:06

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 109-89-7

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BNW

F 344/N Rat Male  
62.5 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 4 | 4 | 4 | 4 | 4 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

|                                      |   |   |   |   |   |   |     |
|--------------------------------------|---|---|---|---|---|---|-----|
| Nose                                 | + | + | + | + | + | 5 |     |
| Inflammation, Suppurative            | 1 | 2 | 2 | 2 | 1 | 5 | 1.6 |
| Respirat Epith, Metaplasia, Squamous | 1 | 1 | 1 | 1 | 1 | 5 | 1.0 |
| Respirat Epith, Ulcer                |   | 1 |   |   |   | 1 | 1.0 |

Special Senses System

NONE

Urinary System

NONE

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/21/2014

Test Type: 14-DAY

Test Compound: Diethylamine

Time Report Requested: 17:33:06

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 109-89-7

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BNW

F 344/N Rat Male  
125 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 6 | 6 | 6 | 6 | 6 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:06

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male  
125 PPM

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|-------------|---|---|---|---|---|---------|
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 6 | 6 | 6 | 6 | 6 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

|                                      |   |   |   |   |   |   |     |
|--------------------------------------|---|---|---|---|---|---|-----|
| Nose                                 | + | + | + | + | + | 5 |     |
| Inflammation, Suppurative            | 3 | 3 | 3 | 3 | 2 | 5 | 2.8 |
| Respirat Epith, Metaplasia, Squamous | 3 | 2 | 2 | 2 | 2 | 5 | 2.2 |
| Respirat Epith, Ulcer                | 2 |   |   |   |   | 1 | 2.0 |
| Turbinate, Necrosis                  | 3 | 2 | 2 | 3 | 1 | 5 | 2.2 |

Special Senses System

|     |   |   |   |   |   |   |  |
|-----|---|---|---|---|---|---|--|
| Eye | + | + | + | + | + | 5 |  |
|-----|---|---|---|---|---|---|--|

Urinary System

NONE

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

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

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:06

First Dose M/F: NA / NA

Lab: BNW

**F 344/N Rat Male  
250 PPM**

|             |   |   |   |   |   |                |
|-------------|---|---|---|---|---|----------------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 1 | 1 | 1 | 1 |                |
|             | 7 | 7 | 7 | 7 | 7 |                |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 8 | 8 | 8 | 8 | 8 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 2 | 3 | 4 | 5 | <b>*TOTALS</b> |

**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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/21/2014

Test Type: 14-DAY

Test Compound: Diethylamine

Time Report Requested: 17:33:06

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 109-89-7

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BNW

F 344/N Rat Male  
250 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 8 | 8 | 8 | 8 | 8 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

|                                      |   |   |   |   |   |   |     |
|--------------------------------------|---|---|---|---|---|---|-----|
| Nose                                 | + | + | + | + | + | 5 |     |
| Inflammation, Suppurative            | 4 | 3 | 4 | 4 | 4 | 5 | 3.8 |
| Olfactory Epi, Atrophy               | 3 | 3 | 3 | 3 | 3 | 5 | 3.0 |
| Respirat Epith, Metaplasia, Squamous | 3 | 3 | 3 | 3 | 3 | 5 | 3.0 |
| Respirat Epith, Ulcer                | 3 | 4 | 3 | 4 | 4 | 5 | 3.6 |
| Turbinate, Necrosis                  | 4 | 3 | 4 | 4 | 4 | 5 | 3.8 |

Special Senses System

|                                   |   |   |   |   |   |   |     |
|-----------------------------------|---|---|---|---|---|---|-----|
| Eye                               | + | + | + | + | + | 5 |     |
| Cornea, Inflammation, Suppurative | 1 |   |   |   |   | 1 | 1.0 |

Urinary System

NONE

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/21/2014

Test Type: 14-DAY

Test Compound: Diethylamine

Time Report Requested: 17:33:06

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 109-89-7

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BNW

F 344/N Rat Male  
500 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/21/2014

Test Type: 14-DAY

Test Compound: Diethylamine

Time Report Requested: 17:33:06

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 109-89-7

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BNW

F 344/N Rat Male  
500 PPM

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|-------------|---|---|---|---|---|---------|
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

|                                      |   |   |   |   |   |   |     |
|--------------------------------------|---|---|---|---|---|---|-----|
| Lung                                 | + | + | + | + | + | 5 |     |
| Nose                                 | + | + | + | + | + | 5 |     |
| Inflammation, Suppurative            | 4 | 4 | 4 | 4 | 4 | 5 | 4.0 |
| Nasopharyn Dct, Ulcer                | 2 | 3 | 4 | 3 | 4 | 5 | 3.2 |
| Olfactory Epi, Atrophy               | 3 | 2 | 2 | 3 | 4 | 5 | 2.8 |
| Respirat Epith, Metaplasia, Squamous | 3 | 3 | 3 | 3 | 3 | 5 | 3.0 |
| Respirat Epith, Ulcer                | 4 | 3 | 4 | 3 | 4 | 5 | 3.6 |
| Turbinate, Necrosis                  | 4 | 3 | 4 | 3 | 3 | 5 | 3.4 |

Special Senses System

|                                   |   |   |   |   |   |   |     |
|-----------------------------------|---|---|---|---|---|---|-----|
| Eye                               | + | + | + | + | + | 5 |     |
| Cornea, Degeneration              | 2 |   |   |   |   | 1 | 2.0 |
| Cornea, Inflammation, Suppurative | 2 |   | 2 | 2 |   | 3 | 2.0 |
| Iris, Inflammation, Suppurative   |   |   | 2 | 2 |   | 2 | 2.0 |

Urinary System

NONE

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

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

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

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:06

First Dose M/F: NA / NA

Lab: BNW

**F 344/N Rat Female  
CONTROL**

|             |   |   |   |   |   |                |
|-------------|---|---|---|---|---|----------------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 1 | 1 | 1 | 1 |                |
|             | 7 | 7 | 7 | 7 | 7 |                |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 1 | 1 | 1 | 1 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 2 | 3 | 4 | 5 | <b>*TOTALS</b> |

**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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:06

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female  
CONTROL

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |
|-------------|---|---|---|---|---|
|             | 0 | 0 | 0 | 0 | 0 |
|             | 1 | 1 | 1 | 1 | 1 |
|             | 7 | 7 | 7 | 7 | 7 |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 |
|             | 1 | 1 | 1 | 1 | 1 |
|             | 0 | 0 | 0 | 0 | 0 |
|             | 1 | 2 | 3 | 4 | 5 |

\*TOTALS

Respiratory System

|      |   |   |   |   |   |   |
|------|---|---|---|---|---|---|
| Lung | + | + | + | + | + | 5 |
| Nose | + | + | + | + | + | 5 |

Special Senses System

|     |   |   |   |   |   |   |
|-----|---|---|---|---|---|---|
| Eye | + | + | + | + | + | 5 |
|-----|---|---|---|---|---|---|

Urinary System

NONE

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

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

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:07

First Dose M/F: NA / NA

Lab: BNW

**F 344/N Rat Female  
31 PPM**

|             |   |   |   |   |   |                |
|-------------|---|---|---|---|---|----------------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 1 | 1 | 1 | 1 |                |
|             | 7 | 7 | 7 | 7 | 7 |                |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 3 | 3 | 3 | 3 | 3 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 2 | 3 | 4 | 5 | <b>*TOTALS</b> |

**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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female  
31 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 3 | 3 | 3 | 3 | 3 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

Nose + + + + + 5

Special Senses System

NONE

Urinary System

NONE

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

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

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:07

First Dose M/F: NA / NA

Lab: BNW

**F 344/N Rat Female  
62.5 PPM**

|             |   |   |   |   |   |                |
|-------------|---|---|---|---|---|----------------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 1 | 1 | 1 | 1 |                |
|             | 7 | 7 | 7 | 7 | 7 |                |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 5 | 5 | 5 | 5 | 5 |                |
|             | 0 | 0 | 0 | 0 | 0 |                |
|             | 1 | 2 | 3 | 4 | 5 | <b>*TOTALS</b> |

**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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female  
62.5 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 5 | 5 | 5 | 5 | 5 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

|                                      |   |   |   |   |   |   |     |
|--------------------------------------|---|---|---|---|---|---|-----|
| Nose                                 | + | + | + | + | + | 5 |     |
| Inflammation, Suppurative            |   |   |   | 1 | 1 | 2 | 1.0 |
| Respirat Epith, Metaplasia, Squamous |   |   |   | 1 | 1 | 2 | 1.0 |

Special Senses System

NONE

Urinary System

NONE

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/21/2014

Test Type: 14-DAY

Test Compound: Diethylamine

Time Report Requested: 17:33:07

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 109-89-7

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BNW

F 344/N Rat Female  
125 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/21/2014

Test Type: 14-DAY

Test Compound: Diethylamine

Time Report Requested: 17:33:07

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 109-89-7

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BNW

F 344/N Rat Female  
125 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

|                                      |   |   |   |   |   |   |     |
|--------------------------------------|---|---|---|---|---|---|-----|
| Nose                                 | + | + | + | + | + | 5 |     |
| Inflammation, Suppurative            | 2 | 2 | 2 | 2 | 3 | 5 | 2.2 |
| Respirat Epith, Metaplasia, Squamous | 2 | 2 | 2 | 2 | 3 | 5 | 2.2 |
| Turbinate, Necrosis                  | 2 | 2 |   | 2 | 2 | 4 | 2.0 |

Special Senses System

NONE

Urinary System

NONE

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/21/2014

Test Type: 14-DAY

Test Compound: Diethylamine

Time Report Requested: 17:33:07

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 109-89-7

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BNW

F 344/N Rat Female  
250 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 9 | 9 | 9 | 9 | 9 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/21/2014

Test Type: 14-DAY

Test Compound: Diethylamine

Time Report Requested: 17:33:07

Route: RESPIRATORY EXPOSURE WHOLE BODY

CAS Number: 109-89-7

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BNW

F 344/N Rat Female  
250 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 9 | 9 | 9 | 9 | 9 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

|                                      |   |   |   |   |   |   |     |
|--------------------------------------|---|---|---|---|---|---|-----|
| Nose                                 | + | + | + | + | + | 5 |     |
| Inflammation, Suppurative            | 4 | 4 | 4 | 3 | 4 | 5 | 3.8 |
| Olfactory Epi, Atrophy               | 3 | 3 | 2 | 3 | 3 | 5 | 2.8 |
| Respirat Epith, Metaplasia, Squamous | 3 | 3 | 3 | 3 | 2 | 5 | 2.8 |
| Respirat Epith, Ulcer                | 4 | 4 | 4 | 4 | 4 | 5 | 4.0 |
| Turbinate, Necrosis                  | 4 | 4 | 2 | 3 | 2 | 5 | 3.0 |

Special Senses System

|     |   |   |   |   |   |   |  |
|-----|---|---|---|---|---|---|--|
| Eye | + | + | + | + | + | 5 |  |
|-----|---|---|---|---|---|---|--|

Urinary System

NONE

\* ..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 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female  
500 PPM

|             |   |   |   |   |   |         |
|-------------|---|---|---|---|---|---------|
| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *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

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99017-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Diethylamine

CAS Number: 109-89-7

Date Report Requested: 10/21/2014

Time Report Requested: 17:33:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female  
500 PPM

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |         |
|-------------|---|---|---|---|---|---------|
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 7 | 7 | 7 | 7 | 7 |         |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 1 | 1 | 1 | 1 | 1 |         |
|             | 0 | 0 | 0 | 0 | 0 |         |
|             | 1 | 2 | 3 | 4 | 5 | *TOTALS |

Respiratory System

|                                      |   |   |   |   |   |   |     |
|--------------------------------------|---|---|---|---|---|---|-----|
| Lung                                 | + | + | + | + | + | 5 |     |
| Nose                                 | + | + | + | + | + | 5 |     |
| Inflammation, Suppurative            | 4 | 4 | 4 | 4 | 4 | 5 | 4.0 |
| Nasopharyn Dct, Ulcer                | 3 | 3 | 4 | 3 | 4 | 5 | 3.4 |
| Olfactory Epi, Atrophy               | 3 | 3 | 4 | 3 | 1 | 5 | 2.8 |
| Respirat Epith, Metaplasia, Squamous | 3 | 3 | 3 | 3 | 3 | 5 | 3.0 |
| Respirat Epith, Ulcer                | 4 | 4 | 4 | 3 | 4 | 5 | 3.8 |
| Turbinate, Necrosis                  | 4 | 3 | 4 | 4 | 4 | 5 | 3.8 |

Special Senses System

|                                   |   |   |   |   |   |   |     |
|-----------------------------------|---|---|---|---|---|---|-----|
| Eye                               | + | + | + | + | + | 5 |     |
| Cornea, Inflammation, Suppurative | 1 | 1 | 1 | 1 | 2 | 5 | 1.2 |

Urinary System

NONE

\*\* END OF REPORT \*\*

\* ..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 3) Moderate

2) Mild 4) Marked