

**Experiment Number:** 20313 - 04  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** MICE/B6C3F1/NCTR

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

Acrylamide  
**CAS Number:** 79-06-1

**Date Report Requested:** 09/20/2016  
**Time Report Requested:** 15:03:10  
**First Dose M/F:** 08/02/04 / 08/02/04  
**Lab:** NCTR

**NTP Study Number:** C20313B  
**Lock Date:** 03/06/2013  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Both  
**TDMSE Version:** 3.0.2.3\_002  
**PWG Approval Date:** NONE

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 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1
<b>C57BL/6N XC3H/HEN MTV-NCTR</b>	0	0	0	0	0	0	0	0
<b>MICE MALE</b>	6	6	6	6	6	6	6	6
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	6	6	6	6	6	6	6	6
	1	1	1	1	2	2	2	2
	1	2	3	4	1	2	3	4
								<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	<b>8</b>
Gallbladder	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Large, Cecum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Large, Colon	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Large, Rectum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Small, Ileum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	<b>8</b>
Liver	+	+	+	+	+	+	+	+	<b>8</b>
Pancreas	+	+	+	+	+	+	+	+	<b>8</b>
Salivary Glands	+	+	+	+	+	+	+	+	<b>8</b>
Stomach, Forestomach	+	+	+	+	+	+	+	+	<b>8</b>
Stomach, Glandular	+	+	+	+	+	+	+	+	<b>8</b>
Tongue	+	+	+	+	+	+	+	+	<b>8</b>

\* .. 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

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 Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0
	<b>C57BL/6N XC3H/HEN MTV-NCTR</b>	1	1	1	1	1	1	1
<b>MICE MALE</b>	0	0	0	0	0	0	0	0
<b>Control Feed M</b>	6	6	6	6	6	6	6	6
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	6	6	6	6	6	6	6	6
	1	1	1	1	2	2	2	2
	1	2	3	4	1	2	3	4
								<b>* TOTALS</b>

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	+	+	+	+	+	+	+	<b>8</b>
Heart	+	+	+	+	+	+	+	+	<b>8</b>

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	+	+	+	+	+	+	<b>8</b>
Adrenal Medulla	+	+	+	+	+	+	+	+	<b>8</b>
Islets, Pancreatic	+	+	+	+	+	+	+	+	<b>8</b>
Parathyroid Gland	+	+	M	M	+	+	+	M	<b>5</b>
Pituitary Gland	+	+	+	+	+	+	+	+	<b>8</b>
Thyroid Gland	+	+	+	+	+	+	+	+	<b>8</b>

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Epididymis	+	+	+	+	+	+	+	+	<b>8</b>
Preputial Gland	+	+	+	+	+	+	+	+	<b>8</b>

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE Control Feed M	DAY ON TEST								ANIMAL ID		
	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6			
	0 0 6 1 1	0 0 6 1 2	0 0 6 1 3	0 0 6 1 4	0 0 6 1 2	0 0 6 2 2	0 0 6 2 3	0 0 6 2 4			<b>* TOTALS</b>
Prostate	+	+	+	M	+	+	+	M			<b>6</b>
Seminal Vesicle	+	+	+	+	+	+	+	+			<b>8</b>
Testes	+	+	+	+	+	+	+	+			<b>8</b>
<b>HEMATOPOIETIC SYSTEM</b>											
Bone Marrow	+	+	+	+	+	+	+	+			<b>8</b>
Lymph Node, Mandibular	+	+	+	+	+	+	+	+			<b>8</b>
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+			<b>8</b>
Spleen Hyperplasia, Lymphoid	+	+			+	+		+			<b>8</b> <b>3 2.0</b>
Thymus	+	+	+	+	+	+	+	+			<b>8</b>
<b>INTEGUMENTARY SYSTEM</b>											
Mammary Gland	M	M	M	M	M	M	M	M			<b>0</b>
Skin	+	+	+	+	+	+	+	+			<b>8</b>
<b>MUSCULOSKELETAL SYSTEM</b>											
Bone, Femur	+	+	+	+	+	+	+	+			<b>8</b>
Skeletal Muscle	+	+	+	+	+	+	+	+			<b>8</b>

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 Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1
<b>C57BL/6N XC3H/HEN MTV-NCTR</b>	0	0	0	0	0	0	0	0
<b>MICE MALE</b>	6	6	6	6	6	6	6	6
<b>Control Feed M</b>	0	0	0	0	0	0	0	0
<b>ANIMAL ID</b>	0	0	0	0	0	0	0	0
	6	6	6	6	6	6	6	6
	1	1	1	1	2	2	2	2
	1	2	3	4	1	2	3	4
								<b>* TOTALS</b>

**NERVOUS SYSTEM**

Brain, Brain Stem	+	+	+	+	+	+	+	+	<b>8</b>
Brain, Cerebellum	+	+	+	+	+	+	+	+	<b>8</b>
Brain, Cerebrum	+	+	+	+	+	+	+	+	<b>8</b>
Peripheral Nerve	+	+	+	+	+	+	+	+	<b>8</b>
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	<b>8</b>
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	<b>8</b>
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	<b>8</b>

**RESPIRATORY SYSTEM**

Lung	+	+	+	+	+	+	+	+	<b>8</b>
Nose	+	+	+	+	+	+	+	+	<b>8</b>
Trachea	+	+	+	+	+	+	+	+	<b>8</b>

**SPECIAL SENSES SYSTEM**

Eye	+	+	+	+	+	+	+	+	<b>8</b>
Harderian Gland	+	+	+	+	+	+	+	+	<b>8</b>

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE Control Feed M	DAY ON TEST	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	0	
		6	6	6	6	6	6	6	6	
	ANIMAL ID	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0		
		6	6	6	6	6	6	6		
		1	1	1	1	2	2	2		
		1	2	3	4	1	2	3		
<b>* TOTALS</b>										

**URINARY SYSTEM**

Kidney	+	+	+	+	+	+	+	+	<b>8</b>
Urinary Bladder	+	+	+	+	+	+	+	+	<b>8</b>

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 18.5 PPM Acryl M	DAY ON TEST								ANIMAL ID
	0 1 0 6	0 0 1 9	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	
	0 0 6 5 1	0 0 6 5 2	0 0 6 5 3	0 0 6 5 4	0 0 6 6 1	0 0 6 6 2	0 0 6 6 3	0 0 6 6 4	
<b>* TOTALS</b>									

**ALIMENTARY SYSTEM**

Esophagus	M	0
Gallbladder	M	0
Intestine Large, Cecum	M	0
Intestine Large, Colon	M	0
Intestine Large, Rectum	M	0
Intestine Small, Duodenum	M	0
Intestine Small, Ileum	M	0
Intestine Small, Jejunum	M	0
Liver	A	0
Pancreas	M	0
Salivary Glands	M	0
Stomach, Forestomach	M	0
Stomach, Glandular	M	0
Tongue	M	0

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 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 18.5 PPM Acryl M	DAY ON TEST	0	0	0	0	0	0	0	0
		1	0	1	1	1	1	1	1
	0	1	0	0	0	0	0	0	0
	6	9	6	6	6	6	6	6	6
ANIMAL ID	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	6	6	6	6	6	6	6	6	6
	5	5	5	5	6	6	6	6	6
	1	2	3	4	1	2	3	4	4
									<b>* TOTALS</b>

**CARDIOVASCULAR SYSTEM**

Blood Vessel	M	0
Heart	M	0

**ENDOCRINE SYSTEM**

Adrenal Cortex	M	0
Adrenal Medulla	M	0
Islets, Pancreatic	M	0
Parathyroid Gland	M	0
Pituitary Gland	M	0
Thyroid Gland	M	0

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Epididymis	M	0
Preputial Gland	M	0

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 + .. Tissue examined microscopically  
 X .. Lesion present  
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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 18.5 PPM Acryl M	DAY ON TEST	0	0	0	0	0	0	0	0	ANIMAL ID		
		1	0	1	1	1	1	1	1			
		0	1	0	0	0	0	0	0			
		6	9	6	6	6	6	6	6			
		0	0	0	0	0	0	0	0			
		0	0	0	0	0	0	0	0			
		6	6	6	6	6	6	6	6			
		5	5	5	5	6	6	6	6			
		1	2	3	4	1	2	3	4			
		<b>* TOTALS</b>										
Prostate		M										<b>0</b>
Seminal Vesicle		M										<b>0</b>
Testes		A										<b>0</b>
<b>HEMATOPOIETIC SYSTEM</b>												
Bone Marrow		M										<b>0</b>
Lymph Node, Mandibular		M										<b>0</b>
Lymph Node, Mesenteric		M										<b>0</b>
Spleen		M										<b>0</b>
Thymus		M										<b>0</b>
<b>INTEGUMENTARY SYSTEM</b>												
Mammary Gland		M										<b>0</b>
Skin		M										<b>0</b>
<b>MUSCULOSKELETAL SYSTEM</b>												
Bone, Femur		M										<b>0</b>
Skeletal Muscle		A										<b>0</b>

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DAY ON TEST	0	0	0	0	0	0	0	0
	1	0	1	1	1	1	1	1
<b>C57BL/6N XC3H/HEN MTV-NCTR</b>	0	1	0	0	0	0	0	0
<b>MICE MALE</b>	6	9	6	6	6	6	6	6
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	6	6	6	6	6	6	6	6
	5	5	5	5	6	6	6	6
	1	2	3	4	1	2	3	4
								<b>* TOTALS</b>

**NERVOUS SYSTEM**

Brain, Brain Stem	M	<b>0</b>
Brain, Cerebellum	M	<b>0</b>
Brain, Cerebrum	M	<b>0</b>
Peripheral Nerve	A	<b>0</b>
Spinal Cord, Cervical	M	<b>0</b>
Spinal Cord, Lumbar	M	<b>0</b>
Spinal Cord, Thoracic	M	<b>0</b>

**RESPIRATORY SYSTEM**

Lung	A	<b>0</b>
Nose	M	<b>0</b>
Trachea	M	<b>0</b>

**SPECIAL SENSES SYSTEM**

Eye	M	<b>0</b>
Harderian Gland	M	<b>0</b>

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<b>C57BL/6N XC3H/HEN MTV-NCTR</b> <b>MICE MALE</b> <b>18.5 PPM Acryl M</b>	DAY ON TEST	0	0	0	0	0	0	0	0	
		1	0	1	1	1	1	1	1	
		0	1	0	0	0	0	0	0	
		6	9	6	6	6	6	6		
	ANIMAL ID	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0		
		6	6	6	6	6	6	6		
		5	5	5	5	6	6	6		
		1	2	3	4	1	2	3	4	
<b>* TOTALS</b>										

**URINARY SYSTEM**

Kidney	A	<b>0</b>
Urinary Bladder	M	<b>0</b>

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	DAY ON TEST	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	0	
		6	6	6	6	6	6	6	6	
74 PPM AcryL M	ANIMAL ID	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	
		5	5	5	5	5	5	5	5	
		7	7	7	7	8	8	8	8	
		1	2	3	4	1	2	3	4	
<b>* TOTALS</b>										

**ALIMENTARY SYSTEM**

NONE

**CARDIOVASCULAR SYSTEM**

NONE

**ENDOCRINE SYSTEM**

NONE

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

NONE

**HEMATOPOIETIC SYSTEM**

Spleen + 1

**INTEGUMENTARY SYSTEM**

NONE

**MUSCULOSKELETAL SYSTEM**

NONE

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 + .. Tissue examined microscopically M .. Missing tissue  
 X .. Lesion present A .. Autolysis precludes evaluation  
 I .. Insufficient tissue BLANK .. Not examined microscopically

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 74 PPM AcryL M	DAY ON TEST	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	0	
		6	6	6	6	6	6	6	6	
	ANIMAL ID	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0		
		5	5	5	5	5	5	5		
		7	7	7	7	8	8	8		
		1	2	3	4	1	2	3	4	
<b>* TOTALS</b>										

**NERVOUS SYSTEM**

Brain, Cerebrum

+

1

**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  
 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0
	0	1	1	1	1	1	1	1
2	0	0	0	0	0	0	0	0
1	6	6	6	6	6	6	6	6
ANIMAL ID	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
3	3	3	3	4	4	4	4	4
1	2	3	4	1	2	3	4	4
<b>* TOTALS</b>								

**ALIMENTARY SYSTEM**

Esophagus	+	1
Gallbladder	+	1
Intestine Large, Cecum	+	1
Intestine Large, Colon	+	1
Intestine Large, Rectum	+	1
Intestine Small, Duodenum	+	1
Intestine Small, Ileum	+	1
Intestine Small, Jejunum	+	1
Liver	+	1
Pancreas	+	1
Salivary Glands	+	1
Stomach, Forestomach	+	1
Stomach, Glandular	+	1
Tongue	+	1

\* .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 185 PPM Acryl M	DAY ON TEST	0	0	0	0	0	0	0	0	
		0	1	1	1	1	1	1	1	
		2	0	0	0	0	0	0	0	
		1	6	6	6	6	6	6	6	
	ANIMAL ID	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0		
		5	5	5	5	5	5	5		
		3	3	3	3	4	4	4		
		1	2	3	4	1	2	3	4	
<b>* TOTALS</b>										

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	1
Heart	+	1

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	1
Adrenal Medulla	+	1
Islets, Pancreatic	+	1
Parathyroid Gland	M	0
Pituitary Gland	+	1
Thyroid Gland	+	1

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Epididymis	+	1
Preputial Gland	+	1

\* .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 185 PPM Acryl M	DAY ON TEST								ANIMAL ID	
	0 0 2 1	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6		
	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0		
	5	5	5	5	5	5	5	5		
	3	3	3	3	4	4	4	4		
	1	2	3	4	1	2	3	4		
	<b>* TOTALS</b>									
Prostate	+									1
Seminal Vesicle	+									1
Testes	+ + + + + + + +									8
<b>HEMATOPOIETIC SYSTEM</b>										
Bone Marrow	+									1
Lymph Node, Mandibular	+									1
Lymph Node, Mesenteric	+									1
Spleen	+									1
Thymus	+									1
<b>INTEGUMENTARY SYSTEM</b>										
Mammary Gland	M									0
Skin	+									1
<b>MUSCULOSKELETAL SYSTEM</b>										
Bone, Femur	+									1
Skeletal Muscle	+ + + + + + + +									8

\* .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

<b>C57BL/6N XC3H/HEN MTV-NCTR</b> <b>MICE MALE</b>	DAY ON TEST	0	0	0	0	0	0	0	0
		0	1	1	1	1	1	1	1
		2	0	0	0	0	0	0	0
		1	6	6	6	6	6	6	6
<b>185 PPM Acryl M</b>	ANIMAL ID	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0
		5	5	5	5	5	5	5	5
		3	3	3	3	4	4	4	4
	1	2	3	4	1	2	3	4	
<b>* TOTALS</b>									

**NERVOUS SYSTEM**

Brain, Brain Stem	+								1
Brain, Cerebellum	+								1
Brain, Cerebrum	+								1
Peripheral Nerve	+	+	+	+	+	+	+	+	8
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	8
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	8
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	8

**RESPIRATORY SYSTEM**

Lung	+								1
Nose	+								1
Trachea	+								1

**SPECIAL SENSES SYSTEM**

Eye	+								1
Harderian Gland	+								1

\* .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 185 PPM Acryl M	DAY ON TEST								ANIMAL ID
	0 0 2 1	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	
	0	0	0	0	0	0	0	0	0 0 5 3 1
									<b>* TOTALS</b>

**URINARY SYSTEM**

Kidney	+	1
Urinary Bladder	+	1

\* .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0
	1	1	1	1	1	0	1	1
<b>C57BL/6N XC3H/HEN MTV-NCTR</b>	0	0	0	0	0	6	0	0
<b>MICE MALE</b>	6	6	6	6	6	2	6	6
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
<b>370 PPM Acryl M</b>	4	4	4	4	5	5	5	5
	9	9	9	9	0	0	0	0
	1	2	3	4	1	2	3	4
								<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	A	+	+	<b>7</b>
Gallbladder	+	+	+	+	+	A	+	+	<b>7</b>
Intestine Large, Cecum	+	+	+	+	+	A	+	+	<b>7</b>
Intestine Large, Colon	+	+	+	+	+	A	+	+	<b>7</b>
Intestine Large, Rectum	+	+	+	+	+	M	+	+	<b>7</b>
Intestine Small, Duodenum	+	+	+	+	+	A	+	+	<b>7</b>
Intestine Small, Ileum	+	+	+	+	+	A	+	+	<b>7</b>
Intestine Small, Jejunum	+	+	+	+	+	A	+	+	<b>7</b>
Liver	+	+	+	+	+	A	+	+	<b>7</b>
Pancreas	+	+	+	+	+	A	+	+	<b>7</b>
Salivary Glands	+	+	+	+	+	A	+	+	<b>7</b>
Stomach, Forestomach	+	+	+	+	+	A	+	+	<b>7</b>
Stomach, Glandular	+	+	+	+	+	A	+	+	<b>7</b>
Tongue	+	+	+	+	+	+	+	+	<b>8</b>

\* .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 370 PPM Acryl M	DAY ON TEST								ANIMAL ID
	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 0 6 2	0 1 0 6	0 1 0 6	
	0 0 4 9 1	0 0 4 9 2	0 0 4 9 3	0 0 4 9 4	0 0 5 0 1	0 0 5 0 2	0 0 5 0 3	0 0 5 0 4	
<b>* TOTALS</b>									

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	+	+	+	+	A	+	+	<b>7</b>
Heart	+	+	+	+	+	+	+	+	<b>8</b>

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	+	+	+	A	+	+	<b>7</b>
Adrenal Medulla	+	+	+	+	+	A	+	+	<b>7</b>
Islets, Pancreatic	+	+	+	+	+	A	+	+	<b>7</b>
Parathyroid Gland	+	+	+	+	M	A	+	+	<b>6</b>
Pituitary Gland	+	+	+	+	+	A	+	+	<b>7</b>
Thyroid Gland	+	+	+	+	+	A	+	+	<b>7</b>

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Epididymis	+	+	+	+	+	M	+	+	<b>7</b>
Hypospermia	3			2				3	<b>3 2.7</b>
Preputial Gland	+	+	+	+	+	A	+	+	<b>7</b>

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 + .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 370 PPM Acryl M	DAY ON TEST								ANIMAL ID	
	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 0 6 2	0 1 0 6	0 1 0 6		
	0 0 4 9 1	0 0 4 9 2	0 0 4 9 3	0 0 4 9 4	0 0 5 0 1	0 0 5 0 2	0 0 5 0 3	0 0 5 0 4		<b>* TOTALS</b>
Prostate	+	M	+	+	+	M	+	+		<b>6</b>
Seminal Vesicle	+	+	+	+	+	M	+	+		<b>7</b>
Testes	+	+	+	+	+	M	+	+		<b>7</b>
Germinal Epithelium, Degeneration	2	2	2	3	1		2	3		<b>7 2.1</b>
<b>HEMATOPOIETIC SYSTEM</b>										
Bone Marrow	+	+	+	+	+	A	+	+		<b>7</b>
Lymph Node, Mandibular	+	+	+	+	+	A	+	+		<b>7</b>
Lymph Node, Mesenteric	+	+	+	+	+	A	+	+		<b>7</b>
Spleen	+	+	+	+	+	A	+	+		<b>7</b>
Thymus	+	+	+	+	+	M	+	+		<b>7</b>
<b>INTEGUMENTARY SYSTEM</b>										
Mammary Gland	M	M	M	M	M	M	M	M		<b>0</b>
Skin	+	+	+	+	+	+	+	+		<b>8</b>
<b>MUSCULOSKELETAL SYSTEM</b>										
Bone, Femur	+	+	+	+	+	+	+	+		<b>8</b>
Skeletal Muscle	+	+	+	+	+	A	+	+		<b>7</b>

\* .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 370 PPM Acryl M	DAY ON TEST								ANIMAL ID	
	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 1 0 6	0 0 6 2	0 1 0 6	0 1 0 6		
	0 0 4 9 1	0 0 4 9 2	0 0 4 9 3	0 0 4 9 4	0 0 5 0 1	0 0 5 0 2	0 0 5 0 3	0 0 5 0 4		
	<b>* TOTALS</b>									
Atrophy	1	1	1	1	2		1	2		<b>7 1.3</b>

**NERVOUS SYSTEM**

Brain, Brain Stem	+	+	+	+	+	A	+	+		<b>7</b>
Brain, Cerebellum	+	+	+	+	+	A	+	+		<b>7</b>
Brain, Cerebrum	+	+	+	+	+	A	+	+		<b>7</b>
Peripheral Nerve Axon, Degeneration	+	+	+	+	+	A	+	+	1 2	<b>7 5 1.2</b>
Spinal Cord, Cervical	+	+	+	+	+	A	+	+		<b>7</b>
Spinal Cord, Lumbar Axon, Degeneration	+	+	+	+	+	A	+	+	1 1	<b>7 2 1.0</b>
Spinal Cord, Thoracic	+	+	+	+	+	A	+	+		<b>7</b>

**RESPIRATORY SYSTEM**

Lung	+	+	+	+	+	A	+	+		<b>7</b>
Nose	+	+	+	+	+	A	+	+		<b>7</b>
Trachea	+	+	+	+	+	A	+	+		<b>7</b>

**SPECIAL SENSES SYSTEM**

Eye	+	+	+	+	+	A	+	+		<b>7</b>
-----	---	---	---	---	---	---	---	---	--	----------

\* .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	
	1	1	1	1	1	0	1	1	
<b>C57BL/6N XC3H/HEN MTV-NCTR</b>	0	0	0	0	0	6	0	0	
<b>MICE MALE</b>	6	6	6	6	6	2	6	6	
<b>370 PPM Acryl M</b>									
ANIMAL ID	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	4	4	4	4	5	5	5	5	
	9	9	9	9	0	0	0	0	
	1	2	3	4	1	2	3	4	
									<b>* TOTALS</b>
Harderian Gland	+	+	+	+	+	A	+	+	<b>7</b>
<b>URINARY SYSTEM</b>									
Kidney	+	+	+	+	+	A	+	+	<b>7</b>
Urinary Bladder	+	+	+	+	+	M	+	+	<b>7</b>
Lumen, Dilatation	4	4	4	4	4		4	4	<b>7 4.0</b>

\*\*\* 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	
	<b>C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE Control Feed F</b>	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0	
	6	6	6	6	6	6	6	6	
	3	3	3	3	4	4	4	4	
	1	2	3	4	1	2	3	4	
									<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	<b>8</b>
Gallbladder	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Large, Cecum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Large, Colon	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Large, Rectum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Small, Ileum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	<b>8</b>
Liver	+	+	+	+	+	+	+	+	<b>8</b>
Pancreas	+	+	+	+	+	+	+	+	<b>8</b>
Salivary Glands	+	+	+	+	+	+	+	+	<b>8</b>
Stomach, Forestomach	+	+	+	+	+	+	+	+	<b>8</b>
Stomach, Glandular	+	+	+	+	+	+	+	+	<b>8</b>
Tongue	+	+	+	+	+	+	+	+	<b>8</b>

\* .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE Control Feed F	DAY ON TEST	0	0	0	0	0	0	0	0	
	ANIMAL ID	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	
		7	7	7	7	7	7	7	7	
		0	0	0	0	0	0	0	0	
		6	6	6	6	6	6	6	6	
		3	3	3	3	4	4	4	4	
		1	2	3	4	1	2	3	4	
<b>* TOTALS</b>										

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	+	+	+	+	+	+	+	<b>8</b>
Heart	+	+	+	+	+	+	+	+	<b>8</b>

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	+	+	+	+	+	+	<b>8</b>	
Subcapsular, Hyperplasia	1		1	1	1			1	<b>5</b>	<b>1.0</b>
Adrenal Medulla	+	+	+	+	M	+	+	+	<b>7</b>	
Islets, Pancreatic	+	+	+	+	+	+	+	+	<b>8</b>	
Parathyroid Gland	M	+	+	M	+	M	+	+	<b>5</b>	
Pituitary Gland	+	+	+	+	+	+	+	+	<b>8</b>	
Thyroid Gland	M	+	+	+	+	+	+	+	<b>7</b>	

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Clitoral Gland	+	+	+	+	+	+	+	+	<b>8</b>
Ovary	+	+	+	+	+	+	+	+	<b>8</b>

\* .. 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: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
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 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE Control Feed F	DAY ON TEST								* TOTALS
	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	
ANIMAL ID	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	6	6	6	6	6	6	6	6	
	3	3	3	3	4	4	4	4	
	1	2	3	4	1	2	3	4	
Uterus	+	+	+	+	+	+	+	+	8
<b>HEMATOPOIETIC SYSTEM</b>									
Bone Marrow	+	+	+	+	+	+	+	+	8
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	8
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	8
Hyperplasia, Lymphoid	3	2			2	2		2	5 2.2
Thymus	+	+	+	+	+	+	+	+	8
<b>INTEGUMENTARY SYSTEM</b>									
Mammary Gland	+	+	+	+	+	+	+	+	8
Skin	+	+	+	+	+	+	+	+	8
<b>MUSCULOSKELETAL SYSTEM</b>									
Bone, Femur	+	+	+	+	+	+	+	+	8
Skeletal Muscle	+	+	+	+	+	+	+	+	8
<b>NERVOUS SYSTEM</b>									
Brain, Brain Stem	+	+	+	+	+	+	+	+	8

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Experiment Number: 20313 - 04  
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**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 Acrylamide  
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 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE Control Feed F	DAY ON TEST								ANIMAL ID	
	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7		
	0 0 6 3 1	0 0 6 3 2	0 0 6 3 3	0 0 6 3 4	0 0 6 4 1	0 0 6 4 2	0 0 6 4 3	0 0 6 4 4		<b>* TOTALS</b>
Brain, Cerebellum	+	+	+	+	+	+	+	+		<b>8</b>
Brain, Cerebrum	+	+	+	+	+	+	+	+		<b>8</b>
Peripheral Nerve	+	+	+	+	+	+	+	+		<b>8</b>
Spinal Cord, Cervical	+	+	+	+	+	+	+	+		<b>8</b>
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+		<b>8</b>
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+		<b>8</b>
<b>RESPIRATORY SYSTEM</b>										
Lung	+	+	+	+	+	+	+	+		<b>8</b>
Nose	+	+	+	+	+	+	+	+		<b>8</b>
Trachea	+	+	+	+	+	+	+	+		<b>8</b>
<b>SPECIAL SENSES SYSTEM</b>										
Eye	+	+	+	+	+	+	+	+		<b>8</b>
Harderian Gland	+	+	+	+	+	+	+	+		<b>8</b>
<b>URINARY SYSTEM</b>										
Kidney	+	+	+	+	+	+	+	+		<b>8</b>

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 I .. Insufficient tissue  
 M .. Missing tissue  
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Experiment Number: 20313 - 04  
 Test Type: 90-DAY  
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 Species/Strain: MICE/B6C3F1/NCTR

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 CAS Number: 79-06-1

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 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE Control Feed F	DAY ON TEST								* TOTALS
	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	
ANIMAL ID	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	6	6	6	6	6	6	6	6	
	3 1	3 2	3 3	3 4	4 1	4 2	4 3	4 4	
Urinary Bladder	+	+	+	+	+	+	+	+	8

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 + .. Tissue examined microscopically  
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 I .. Insufficient tissue  
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 1) Minimal 3) Moderate  
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Experiment Number: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 185 PPM Acryl F	DAY ON TEST	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	0	
		7	7	7	7	7	7	7	7	
	ANIMAL ID	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0		
		5	5	5	5	5	5	5		
		5	5	5	5	6	6	6		
		1	2	3	4	1	2	3		
<b>* TOTALS</b>										

**ALIMENTARY SYSTEM**

NONE

**CARDIOVASCULAR SYSTEM**

NONE

**ENDOCRINE SYSTEM**

NONE

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Ovary + + + + + + + +

8

**HEMATOPOIETIC SYSTEM**

NONE

**INTEGUMENTARY SYSTEM**

NONE

**MUSCULOSKELETAL SYSTEM**

Skeletal Muscle + + + + + + + +

8

\* .. 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:  
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Experiment Number: 20313 - 04  
 Test Type: 90-DAY  
 Route: DOSED FEED  
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P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
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Date Report Requested: 09/20/2016  
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 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 185 PPM Acryl F	DAY ON TEST	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	0	
		7	7	7	7	7	7	7	7	
	ANIMAL ID	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0		
		5	5	5	5	5	5	5		
		5	5	5	5	6	6	6		
		1	2	3	4	1	2	3		
<b>* TOTALS</b>										

**NERVOUS SYSTEM**

Peripheral Nerve Axon, Degeneration	+	+	+	+	+	+	+	+	<b>8</b>	<b>1 1.0</b>
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	<b>8</b>	
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	<b>8</b>	
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	<b>8</b>	

**RESPIRATORY SYSTEM**

NONE

**SPECIAL SENSES SYSTEM**

NONE

**URINARY SYSTEM**

NONE

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 + .. Tissue examined microscopically  
 X .. Lesion present  
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Experiment Number: 20313 - 04  
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 Species/Strain: MICE/B6C3F1/NCTR

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
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 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

<b>C57BL/6N XC3H/HEN MTV-NCTR</b> <b>MICE FEMALE</b> <b>370 PPM Acryl F</b>	DAY ON TEST	0	0	0	0	0	0	0	
	ANIMAL ID	1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	<b>* TOTALS</b>
		7	7	7	7	7	7	7	
		0	0	0	0	0	0	0	
		5	5	5	5	5	5	5	
		1	1	1	1	2	2	2	
		1	2	3	4	1	2	3	

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	<b>8</b>
Gallbladder	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Large, Cecum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Large, Colon	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Large, Rectum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Small, Ileum	+	+	+	+	+	+	+	+	<b>8</b>
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	<b>8</b>
Liver	+	+	+	+	+	+	+	+	<b>8</b>
Pancreas	+	+	+	+	+	+	+	+	<b>8</b>
Salivary Glands	+	+	+	+	+	+	+	+	<b>8</b>
Stomach, Forestomach	+	+	+	+	+	+	+	+	<b>8</b>
Stomach, Glandular	+	+	+	+	+	+	+	+	<b>8</b>
Tongue	+	+	+	+	+	+	+	+	<b>8</b>

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Experiment Number: 20313 - 04  
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**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 09/20/2016  
 Time Report Requested: 15:03:10  
 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 370 PPM Acryl F	DAY ON TEST								ANIMAL ID	
	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7		
	0	0	0	0	0	0	0	0	5 5 1 1	
	0	0	0	0	0	0	0	0	2 2 3 4	
										<b>* TOTALS</b>

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	+	M	M	+	+	+	+		<b>6</b>
Heart	+	+	+	+	+	+	+	+		<b>8</b>

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	+	+	+	+	+	+		<b>8</b>	
Accessory Adrenal Cortical Nodule								X			<b>1</b>
Subcapsular, Hyperplasia				1	1						<b>2 1.0</b>
Adrenal Medulla	+	+	+	+	+	+	+	+		<b>8</b>	
Islets, Pancreatic	+	+	+	+	+	+	+	+		<b>8</b>	
Parathyroid Gland	+	+	M	+	+	+	+	+		<b>7</b>	
Pituitary Gland	+	+	+	+	+	+	+	+		<b>8</b>	
Thyroid Gland	+	+	+	+	+	+	+	+		<b>8</b>	

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Clitoral Gland	+	+	+	+	+	+	+	+		<b>8</b>
Ovary	+	+	+	+	+	+	+	+		<b>8</b>

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Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 370 PPM Acryl F	DAY ON TEST										
	0	0	0	0	0	0	0	0			
	1	1	1	1	1	1	1	1			
	0	0	0	0	0	0	0	0			
	7	7	7	7	7	7	7	7			
	ANIMAL ID								* TOTALS		
	0	0	0	0	0	0	0	0			
	0	0	0	0	0	0	0	0			
	5	5	5	5	5	5	5	5			
	1	1	1	1	2	2	2	2			
	1	2	3	4	1	2	3	4			
Anestrus	X	X	X	X	X	X	X	X	8		
Cyst					2				1	2.0	
Uterus	+	+	+	+	+	+	+	+	8		
HEMATOPOIETIC SYSTEM											
Bone Marrow	+	+	+	+	+	+	+	+	8		
Lymph Node, Mandibular Hyperplasia, Lymphoid	+	+	+	+	+	+	+	+	8	1	1.0
Lymph Node, Mesenteric Hyperplasia, Lymphoid	+	+	+	+	+	+	+	+	8	1	1.0
Spleen Hyperplasia, Lymphoid	+	+	+	+	+	+	+	+	8	1	2.0
Thymus	+	+	+	+	+	+	+	+	8		
INTEGUMENTARY SYSTEM											
Mammary Gland	+	+	+	+	+	+	+	+	8		
Skin	+	+	+	+	+	+	+	+	8		
MUSCULOSKELETAL SYSTEM											
Bone, Femur	+	+	+	+	+	+	+	+	8		
Skeletal Muscle	+	+	+	+	+	+	+	+	8		

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 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 370 PPM Acryl F	DAY ON TEST								ANIMAL ID	
	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7	0 1 0 7		
	0	0	0	0	0	0	0	0	0 0 5 1 1	
	1	1	1	1	1	1	1	1	5 1 2	
	2	2	2	2	2	2	2	2	3 1	
	3	3	3	3	3	3	3	3	4 1	
	4	4	4	4	4	4	4	4	1 2	
	5	5	5	5	5	5	5	5	2 2	
	6	6	6	6	6	6	6	6	2 3	
	7	7	7	7	7	7	7	7	4	
	<b>* TOTALS</b>									

Atrophy	3	2	2	1	3	2	1			<b>7 2.0</b>
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**NERVOUS SYSTEM**

Brain, Brain Stem	+	+	+	+	+	+	+	+		<b>8</b>
Brain, Cerebellum	+	+	+	+	+	+	+	+		<b>8</b>
Brain, Cerebrum	+	+	+	+	+	+	+	+		<b>8</b>
Peripheral Nerve Axon, Degeneration	+	+	+	+	+	+	+	M	1 2 3 2 2 1 2	<b>7</b> <b>7 1.9</b>
Spinal Cord, Cervical	+	+	+	+	+	+	+	+		<b>8</b>
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+		<b>8</b>
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+		<b>8</b>

**RESPIRATORY SYSTEM**

Lung	+	+	+	+	+	+	+	+		<b>8</b>
Nose	+	+	+	+	+	+	+	+		<b>8</b>
Trachea	+	+	+	+	+	+	+	+		<b>8</b>

**SPECIAL SENSES SYSTEM**

Eye	+	+	+	+	+	+	+	+		<b>8</b>
-----	---	---	---	---	---	---	---	---	--	----------

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 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/NCTR

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
 Acrylamide  
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Date Report Requested: 09/20/2016  
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 First Dose M/F: 08/02/04 / 08/02/04  
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 370 PPM Acryl F	DAY ON TEST	0	0	0	0	0	0	0	0	ANIMAL ID	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1		0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	
		7	7	7	7	7	7	7	7		5	5	5	5	5	5	5	5	
											1	1	1	1	2	2	2	2	
											1	2	3	4	1	2	3	4	
		<b>* TOTALS</b>																	
Harderian Gland		+	+	+	+	+	+	+	+										<b>8</b>
<b>URINARY SYSTEM</b>																			
Kidney		+	+	+	+	+	+	+	+										<b>8</b>
Urinary Bladder		+	+	+	+	+	+	+	+										<b>8</b>
Lumen, Dilatation		3		3	4	4	3	2	4										<b>7 3.3</b>

\*\*\* 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