

**Experiment Number:** 20313-01  
**Test Type:** 90-DAY  
**Route:** DOSED WATER  
**Species/Strain:** Rat/F 344/NCTR

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

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

**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 10:34:21  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

<b>C Number:</b>	C20313
<b>Lock Date:</b>	Not Entered.
<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: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:21  
 First Dose M/F: NA / NA  
 Lab: NCTR

**F 344/NCTR Rat Male  
 CONTROL**

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
	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	4	4	4	4	4	4	4	4
	1	1	2	2	3	3	4	4
	1	2	1	2	1	2	1	2

\*TOTALS

**Alimentary System**

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

**Cardiovascular System**

Blood Vessel	+	+	+	+	+	+	+	+	8
Heart	+	+	+	+	+	+	+	+	8

**Endocrine System**

Adrenal Cortex	+	+	+	+	+	+	+	+	8
Adrenal Medulla	+	+	+	+	+	+	+	+	8
Islets, Pancreatic	+	+	+	+	+	+	+	+	8

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

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

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Test Compound: Acrylamide  
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Date Report Requested: 10/23/2014  
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 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Male CONTROL	DAY ON TEST								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	
	1	1	1	1	1	1	1	1	0	
	0	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	4	4	
	1	1	2	2	3	3	4	4	4	
	1	2	1	2	1	2	1	2	2	<b>*TOTALS</b>
Parathyroid Gland	+	+	+	+	+	+	+	+	+	8
Pituitary Gland	+	+	+	+	+	+	+	+	+	8
Thyroid Gland	+	+	+	+	+	+	+	+	+	8
<b>General Body System</b>										
NONE										
<b>Genital System</b>										
Epididymis	+	+	+	+	+	+	+	+	+	8
Preputial Gland	+	+	+	+	+	+	+	+	+	8
Prostate	+	+	+	+	+	+	+	+	+	8
Seminal Vesicle	+	+	+	+	+	+	+	+	+	8
Testes	+	+	+	+	+	+	+	+	+	8
<b>Hematopoietic System</b>										
Bone Marrow	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	+	8
Thymus	+	+	+	+	+	+	+	+	+	8
<b>Integumentary System</b>										
Mammary Gland	+	+	+	+	+	+	+	+	+	8
Skin	+	+	+	+	+	+	+	+	+	8

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Test Compound: Acrylamide  
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Date Report Requested: 10/23/2014  
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 First Dose M/F: NA / NA  
 Lab: NCTR

**F 344/NCTR Rat Male  
 CONTROL**

DAY ON TEST	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	4	4	4	4	4	4	4	4	4
	1	1	2	2	3	3	4	4	4
	1	2	1	2	1	2	1	2	2
	*TOTALS								

**Musculoskeletal System**

Bone, Femur	+	+	+	+	+	+	+	+	8
Skeletal Muscle	+	+	+	+	+	+	+	+	8

**Nervous System**

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

**Respiratory System**

Lung	+	+	+	+	+	+	+	+	8
Nose	+	+	+	+	+	+	+	+	8
Trachea	+	+	+	+	+	+	+	+	8

**Special Senses System**

Eye	+	+	+	+	+	+	+	+	8
Harderian Gland	+	+	+	+	+	+	+	+	8

**Urinary System**

Kidney	+	+	+	+	+	+	+	+	8
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 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

**F 344/NCTR Rat Male  
 CONTROL**

DAY ON TEST	0	0	0	0	0	0	0	0	
	I	I	I	I	I	I	I	I	
	0	0	0	0	0	0	0	0	
	I	I	I	I	I	I	I	I	
ANIMAL ID	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	4	
	1	1	2	2	3	3	4	4	
	1	2	1	2	1	2	1	2	<b>*TOTALS</b>
Urinary Bladder	+	+	+	+	+	+	+	+	8
<b>SYSTEMIC LESIONS</b>									
Multiple Organ	+	+	+	+	+	+	+	+	8

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

**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 10:34:22  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

DAY ON TEST

**F 344/NCTR Rat Male**  
**10 UG/ML**

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

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+ ..Tissue examined microscopically  
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M ..Missing tissue  
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**Species/Strain:** Rat/F 344/NCTR

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

**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 10:34:22  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

DAY ON TEST

**F 344/NCTR Rat Male**  
**10 UG/ML**

ANIMAL ID

\*TOTALS

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ

0

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
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Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

**F 344/NCTR Rat Male  
 25 UG/ML**

DAY ON TEST	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	2	2	2
	7	7	8	8	9	9	0	0	0
	1	2	1	2	1	2	1	2	2
	<b>*TOTALS</b>								

**Alimentary System**

Liver + 1

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

Epididymis + + + + + + + + 8  
 Preputial Gland + 1  
 Testes + + + + + + + + 8

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically



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 Test Type: 90-DAY  
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 Species/Strain: Rat/F 344/NCTR

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Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

**F 344/NCTR Rat Male  
 25 UG/ML**

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
	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	2	2
	7	7	8	8	9	9	0	0
	1	2	1	2	1	2	1	2
	*TOTALS							

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ                                    +   +   +   +   +   +   +   +                                    8

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

**F 344/NCTR Rat Male  
 50 UG/ML**

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
	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	1	1	2	2	3	3	4	4
	1	2	1	2	1	2	1	2

**\*TOTALS**

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

Epididymis	+	+	+	+	+	+	+	+	8
Testes	+	+	+	+	+	+	+	+	8

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

**F 344/NCTR Rat Male  
 50 UG/ML**

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
	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	1	1	2	2	3	3	4	4
	1	2	1	2	1	2	1	2

**\*TOTALS**

NONE  
**Respiratory System**

NONE  
**Special Senses System**

NONE  
**Urinary System**

Kidney									+	1							
<b>SYSTEMIC LESIONS</b>																	
Multiple Organ									+	+	+	+	+	+	+	+	8

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
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Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

**F 344/NCTR Rat Male  
 100 UG/ML**

DAY ON TEST	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2	2
	5	5	6	6	7	7	8	8	8
	1	2	1	2	1	2	1	2	2
	*TOTALS								

**Alimentary System**

Liver + 1

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

Epididymis + + + + + + + + 8  
 Preputial Gland + 1  
 Testes + + + + + + + + 8

**Hematopoietic System**

Bone Marrow + + + + + + + + 8  
 Spleen + + + + + + + + 8

**Integumentary System**

NONE

**Musculoskeletal System**

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
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 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
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 Species/Strain: Rat/F 344/NCTR

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Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

**F 344/NCTR Rat Male  
 100 UG/ML**

	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	
	1	1	1	1	1	1	1	1	
ANIMAL ID	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	
	5	5	6	6	7	7	8	8	
	1	2	1	2	1	2	1	2	
	<b>*TOTALS</b>								
Skeletal Muscle	+	+	+	+	+	+	+	+	8
<b>Nervous System</b>									
Peripheral Nerve	+	+	+	+	+	+	+	+	8
<b>Respiratory System</b>									
NONE									
<b>Special Senses System</b>									
NONE									
<b>Urinary System</b>									
NONE									
<b>SYSTEMIC LESIONS</b>									
Multiple Organ	+	+	+	+	+	+	+	+	8

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
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 Route: DOSED WATER  
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Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

<b>F 344/NCTR Rat Male</b> <b>250 UG/ML</b>	DAY ON TEST	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	
	ANIMAL ID	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	
		3	3	3	3	3	3	3	
		3	3	4	4	5	5	6	
		1	2	1	2	1	2	1	
									<b>*TOTALS</b>

**Alimentary System**

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

**Cardiovascular System**

Blood Vessel	+	+	+	+	+	+	+	+	8
Heart	+	+	+	+	+	+	+	+	8

**Endocrine System**

Adrenal Cortex	+	+	+	+	+	+	+	+	8
Adrenal Medulla	+	+	+	+	+	+	+	+	8
Islets, Pancreatic	+	+	+	+	+	+	+	+	8

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Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Male 250 UG/ML	DAY ON TEST								ANIMAL ID	*TOTALS
	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	
	1	1	1	1	1	1	1	1	0	
	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	3	3	0	
	3	3	4	4	5	5	6	6	0	
	1	2	1	2	1	2	1	2	0	
Parathyroid Gland	+	+	+	+	+	+	+	+	+	8
Pituitary Gland	+	+	+	+	+	+	+	+	+	8
Thyroid Gland	+	+	+	+	+	+	+	+	+	8
<b>General Body System</b>										
NONE										
<b>Genital System</b>										
Epididymis	+	+	+	+	+	+	+	+	+	8
Preputial Gland	+	+	+	+	+	+	+	+	+	8
Prostate	+	+	+	+	+	+	+	+	+	8
Seminal Vesicle	+	+	+	+	+	+	+	+	+	8
Testes	+	+	+	+	+	+	+	+	+	8
<b>Hematopoietic System</b>										
Bone Marrow	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	+	8
Thymus	+	+	+	+	+	+	+	+	+	8
<b>Integumentary System</b>										
Mammary Gland	+	+	+	+	+	+	+	+	+	8
Skin	+	+	+	+	+	+	+	+	+	8

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

<b>F 344/NCTR Rat Male</b>	<b>250 UG/ML</b>	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
			1	1	1	1	1	1	1	1
	ANIMAL ID	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	
		3	3	3	3	3	3	3	3	
		3	3	4	4	5	5	6	6	
		1	2	1	2	1	2	1	2	
<b>*TOTALS</b>										

**Musculoskeletal System**

Bone, Femur	+	+	+	+	+	+	+	+	8
Skeletal Muscle	+	+	+	+	+	+	+	+	8

**Nervous System**

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

**Respiratory System**

Lung	+	+	+	+	+	+	+	+	8
Nose	+	+	+	+	+	+	+	+	8
Trachea	+	+	+	+	+	+	+	+	8

**Special Senses System**

Eye	+	+	+	+	+	+	+	+	8
Harderian Gland	+	+	+	+	+	+	+	+	8

**Urinary System**

Kidney	+	+	+	+	+	+	+	+	8
--------	---	---	---	---	---	---	---	---	---

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically



Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

**F 344/NCTR Rat Male  
 250 UG/ML**

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
	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3
	3	3	4	4	5	5	6	6
	1	2	1	2	1	2	1	2
	<b>*TOTALS</b>							

Urinary Bladder	+	+	+	+	+	+	+	+
<b>SYSTEMIC LESIONS</b>								
Multiple Organ	+	+	+	+	+	+	+	+

8

8

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

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female CONTROL	DAY ON TEST								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
	2	2	2	2	2	2	2	2	0
	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	4	4	4	4	4	4	4	4	4
	5	5	6	6	7	7	8	8	8
	1	2	1	2	1	2	1	2	2
									*TOTALS

**Alimentary System**

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

**Cardiovascular System**

Blood Vessel	+	+	+	+	+	+	+	+	8
Heart	+	+	+	+	+	+	+	+	8

**Endocrine System**

Adrenal Cortex	+	+	+	+	+	+	+	+	8
Adrenal Medulla	+	+	+	+	+	+	+	+	8
Islets, Pancreatic	+	+	+	+	+	+	+	+	8

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female CONTROL	DAY ON TEST								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	
	2	2	2	2	2	2	2	2	0	
	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	4	4	
	5	5	6	6	7	7	8	8	8	
	1	2	1	2	1	2	1	2	2	<b>*TOTALS</b>
Parathyroid Gland	+	+	+	+	+	+	+	+	+	8
Pituitary Gland	+	+	+	+	+	+	+	+	+	8
Thyroid Gland	+	+	+	+	+	+	+	+	+	8
<b>General Body System</b>										
NONE										
<b>Genital System</b>										
Clitoral Gland	+	+	+	+	+	+	+	+	+	8
Ovary	+	+	+	+	+	+	+	+	+	8
Uterus	+	+	+	+	+	+	+	+	+	8
<b>Hematopoietic System</b>										
Bone Marrow	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	+	8
Thymus	+	+	+	+	+	+	+	+	+	8
<b>Integumentary System</b>										
Mammary Gland	+	+	+	+	+	+	+	+	+	8
Skin	+	+	+	+	+	+	+	+	+	8
<b>Musculoskeletal System</b>										
Bone, Femur	+	+	+	+	+	+	+	+	+	8

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female CONTROL	DAY ON TEST								*TOTALS
	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	
ANIMAL ID	2	2	2	2	2	2	2		
	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0		
	4	4	4	4	4	4	4		
	5	5	6	6	7	7	8		
	1	2	1	2	1	2	1		
Skeletal Muscle	+	+	+	+	+	+	+	8	
<b>Nervous System</b>									
Brain, Brain Stem	+	+	+	+	+	+	+	8	
Brain, Cerebellum	+	+	+	+	+	+	+	8	
Brain, Cerebrum	+	+	+	+	+	+	+	8	
Peripheral Nerve	+	+	+	+	+	+	+	8	
Spinal Cord, Cervical	+	+	+	+	+	+	+	8	
Spinal Cord, Lumbar	+	+	+	+	+	+	+	8	
Spinal Cord, Thoracic	+	+	+	+	+	+	+	8	
<b>Respiratory System</b>									
Lung	+	+	+	+	+	+	+	8	
Nose	+	+	+	+	+	+	+	8	
Trachea	+	+	+	+	+	+	+	8	
<b>Special Senses System</b>									
Eye	+	+	+	+	+	+	+	8	
Harderian Gland	+	+	+	+	+	+	+	8	
<b>Urinary System</b>									
Kidney	+	+	+	+	+	+	+	8	
Urinary Bladder	+	+	+	+	+	+	+	8	
<b>SYSTEMIC LESIONS</b>									

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

		DAY ON TEST							
<b>F 344/NCTR Rat Female CONTROL</b>		0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1
		0	0	0	0	0	0	0	0
		2	2	2	2	2	2	2	2
	ANIMAL ID	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0
		4	4	4	4	4	4	4	4
		5	5	6	6	7	7	8	8
		1	2	1	2	1	2	1	2
		<b>*TOTALS</b>							
Multiple Organ		+	+	+	+	+	+	+	+
		8							

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female 10 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0
		I	I	I	I	I	I	I	I
		0	0	0	0	0	0	0	0
		2	2	2	2	2	2	2	2
ANIMAL ID	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	
	3	3	4	4	5	5	6	6	
	1	2	1	2	1	2	1	2	
	*TOTALS								

**Alimentary System**

Liver + 1  
 Mesentery + 1

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

Uterus + 1

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically



Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

<b>F 344/NCTR Rat Female</b> <b>25 UG/ML</b>	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
		2	2	2	2	2	2	2	2
	ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	
	1	1	2	2	3	3	4	4	
	1	2	1	2	1	2	1	2	
	<b>*TOTALS</b>								

**Alimentary System**

Liver + + + 3

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

Clitoral Gland + 1

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

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

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically



Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female 25 UG/ML	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
		2	2	2	2	2	2	2	2
	ANIMAL ID	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0
		2	2	2	2	2	2	2	2
		1	1	2	2	3	3	4	4
		1	2	1	2	1	2	1	2
		*TOTALS							

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ + + + 3

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female 50 UG/ML	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
		2	2	2	2	2	2	2	2
ANIMAL ID	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	5	5	6	6	7	7	8	8	
	1	2	1	2	1	2	1	2	
									*TOTALS

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

Uterus

+

1

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

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

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female 50 UG/ML	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
		2	2	2	2	2	2	2	2
	ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	5	5	6	6	7	7	8	8	
	1	2	1	2	1	2	1	2	
		*TOTALS							

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ + 1

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:22  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female 100 UG/ML	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	0
	2	2	2	2	2	2	2	2	2
ANIMAL ID	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	2	2	3	3	3	3	3	3	3
	9	9	0	0	1	1	2	2	2
	1	2	1	2	1	2	1	2	2
	*TOTALS								

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

Ovary	+	+	+	+	+	+	+	+	8
Uterus	+	+	+	+	+	+	+	+	8

**Hematopoietic System**

Bone Marrow	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	8

**Integumentary System**

NONE

**Musculoskeletal System**

Skeletal Muscle	+	+	+	+	+	+	+	+	8
-----------------	---	---	---	---	---	---	---	---	---

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:23  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female 100 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0
		I	I	I	I	I	I	I	I
	O	O	O	O	O	O	O	O	O
	2	2	2	2	2	2	2	2	2
ANIMAL ID	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	2	2	3	3	3	3	3	3	3
	9	9	0	0	1	1	2	2	2
	1	2	1	2	1	2	1	2	2
	*TOTALS								

**Nervous System**

Peripheral Nerve	+	+	+	+	+	+	+	+	8
Spinal Cord, Cervical	+	+					+	+	4
Spinal Cord, Lumbar	+	+					+	+	4
Spinal Cord, Thoracic	+	+					+	+	4

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	+	+	+	8
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\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20313-01  
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 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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Test Compound: Acrylamide  
 CAS Number: 79-06-1

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 Time Report Requested: 10:34:23  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female 250 UG/ML	DAY ON TEST								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	
	2	2	2	2	2	2	2	2	0	
	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	4	4	0	
	7	7	8	8	9	9	0	0	0	
	1	2	1	2	1	2	1	2	0	
										<b>*TOTALS</b>

**Alimentary System**

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

**Cardiovascular System**

Blood Vessel	+	+	+	+	+	+	+	+	8
Heart	+	+	+	+	+	+	+	+	8

**Endocrine System**

Adrenal Cortex	+	+	+	+	+	+	+	+	8
Adrenal Medulla	+	+	+	+	+	+	+	+	8
Islets, Pancreatic	+	+	+	+	+	+	+	+	8

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
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Experiment Number: 20313-01  
 Test Type: 90-DAY  
 Route: DOSED WATER  
 Species/Strain: Rat/F 344/NCTR

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

Test Compound: Acrylamide  
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014  
 Time Report Requested: 10:34:23  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female 250 UG/ML	DAY ON TEST								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	
	2	2	2	2	2	2	2	2	0	
	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	4	4	0	
	7	7	8	8	9	9	0	0	0	
	1	2	1	2	1	2	1	2	0	
	<b>*TOTALS</b>									
Parathyroid Gland	+	+	+	+	+	+	+	+	+	8
Pituitary Gland	+	+	+	+	+	+	+	+	+	8
Thyroid Gland	+	+	+	+	+	+	+	+	+	8
<b>General Body System</b>										
NONE										
<b>Genital System</b>										
Clitoral Gland	+	+	+	+	+	+	+	+	+	8
Ovary	+	+	+	+	+	+	+	+	+	8
Uterus	+	+	+	+	+	+	+	+	+	8
<b>Hematopoietic System</b>										
Bone Marrow	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	+	8
Thymus	+	+	+	+	+	+	+	+	+	8
<b>Integumentary System</b>										
Mammary Gland	+	+	+	+	+	+	+	+	+	8
Skin	+	+	+	+	+	+	+	+	+	8
<b>Musculoskeletal System</b>										
Bone, Femur	+	+	+	+	+	+	+	+	+	8

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 Time Report Requested: 10:34:23  
 First Dose M/F: NA / NA  
 Lab: NCTR

F 344/NCTR Rat Female 250 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0	*TOTALS
		1	1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	0	
		2	2	2	2	2	2	2	2	
	ANIMAL ID	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	
		3	3	3	3	3	3	4	4	
		7	7	8	8	9	9	0	0	
		1	2	1	2	1	2	1	2	
Skeletal Muscle		+	+	+	+	+	+	+	+	8
<b>Nervous System</b>										
Brain, Brain Stem		+	+	+	+	+	+	+	+	8
Brain, Cerebellum		+	+	+	+	+	+	+	+	8
Brain, Cerebrum		+	+	+	+	+	+	+	+	8
Peripheral Nerve		+	+	+	+	+	+	+	+	8
Spinal Cord, Cervical		+	+	+	+	+	+	+	+	8
Spinal Cord, Lumbar		+	+	+	+	+	+	+	+	8
Spinal Cord, Thoracic		+	+	+	+	+	+	+	+	8
<b>Respiratory System</b>										
Lung		+	+	+	+	+	+	+	+	8
Nose		+	+	+	+	+	+	+	+	8
Trachea		+	+	+	+	+	+	+	+	8
<b>Special Senses System</b>										
Eye		+	+	+	+	+	+	+	+	8
Harderian Gland		+	+	+	+	+	+	+	+	8
<b>Urinary System</b>										
Kidney		+	+	+	+	+	+	+	+	8
Urinary Bladder		+	+	+	+	+	+	+	+	8
<b>SYSTEMIC LESIONS</b>										

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 Lab: NCTR

F 344/NCTR Rat Female 250 UG/ML	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
		2	2	2	2	2	2	2	2
	ANIMAL ID	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0
		3	3	3	3	3	3	4	4
		7	7	8	8	9	9	0	0
		1	2	1	2	1	2	1	2
		*TOTALS							
Multiple Organ		+	+	+	+	+	+	+	+
		8							

\*\* END OF REPORT \*\*

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