

Experiment Number: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

NTP Study Number: C20314

Lock Date: 10/03/2011

Cage Range: ALL

Date Range: ALL

Reasons For Removal: ALL

Removal Date Range: ALL

Treatment Groups: Include ALL

Study Gender: Both

TDMSE Version: 3.0.2.2_002

PWG Approval Date: NONE

Note: Animals arranged according to days on test.

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First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

ALIMENTARY SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

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Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.70 GLYCID	DAY ON TEST	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	7	7	7	7	7	7	7	7	7	7	7	7	7	
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.70 GLYCID	ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	* TOTALS
		0	0	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	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		6	6	7	8	8	8	9	9	9	6	8	8	9	9	5	5	6	6	6	8	8	
		1	2	2	1	2	3	1	2	3	2	1	3	3	4	1	2	3	1	2	4	1	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Hepatocellular Adenoma															X								10
Hepatocellular Adenoma, Multiple																X	X						1
Hepatocellular Carcinoma																	X	X					9
Hepatocellular Carcinoma, Multiple																			X				2
Hepatocholangiocarcinoma																							2
Mesentery																							1
Hepatocholangiocarcinoma, Metastatic, Liver																							1
Oral Mucosa																			+				2
Squamous Cell Carcinoma																							1
Squamous Cell Papilloma																			X				1

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Lab: NCTR

	DAY ON TEST																									* TOTALS		
		0 7 3 3																										
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.70 GLYCID	ANIMAL ID	0 0 3 3 6 1	0 0 3 3 7 2	0 0 3 3 8 2	0 0 3 3 8 2	0 0 3 3 9 1	0 0 3 3 9 2	0 0 3 3 9 3	0 0 3 3 9 2	0 0 3 3 9 1																		
		X	X	X																								
Pancreas		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45		
Salivary Glands		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44		
Stomach, Forestomach		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	41		
Squamous Cell Carcinoma																												2
Squamous Cell Papilloma																												9
Squamous Cell Papilloma, Multiple																												1
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	38		
CARDIOVASCULAR SYSTEM																												
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Hepatocarcinoma, Metastatic, Liver																												1
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46		
Hepatocarcinoma, Metastatic, Liver																												1
ENDOCRINE SYSTEM																												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44		
Hepatocarcinoma, Metastatic, Liver																												1
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	43		
Pheochromocytoma Benign																												1
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44		
Adenoma																												1
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	42		

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Lab: NCTR

MUSCULOSKELETAL SYSTEM

Bone, Femur

Skeletal Muscle

Hepatocarcinoma, Metastatic, Liver

NERVOUS SYSTEM

Brain, Brain Stem

Brain, Cerebellum

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.70 GLYCID																												
ANIMAL ID	DAY ON TEST	0 7 3 3																										
		0 0 3 3 6 1	0 0 3 3 7 2	0 0 3 3 8 3	0 0 3 3 8 2	0 0 3 3 9 1	0 0 3 3 9 2	0 0 3 3 9 3	0 0 3 3 9 4	0 0 3 3 9 5	0 0 3 3 9 6	0 0 3 3 9 7	0 0 3 3 9 8	0 0 3 3 9 9	0 0 3 3 9 0	0 0 3 3 9 1	0 0 3 3 9 2	0 0 3 3 9 3	0 0 3 3 9 4	0 0 3 3 9 5	0 0 3 3 9 6	0 0 3 3 9 7	0 0 3 3 9 8	0 0 3 3 9 9	0 0 3 3 9 0			
Brain, Cerebrum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	42	
Peripheral Nerve, Sciatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	42	
Spinal Cord, Cervical		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39	
Spinal Cord, Lumbar		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39	
Spinal Cord, Thoracic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39	
RESPIRATORY SYSTEM																												
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Adenocarcinoma, Metastatic, Harderian Gland																	X											1
Alveolar/Bronchiolar Adenoma		X	X	X	X												X	X	X									13
Alveolar/Bronchiolar Adenoma, Multiple																	X											4
Alveolar/Bronchiolar Carcinoma																												2
Basosquamous Tumor Malignant, Metastatic, Skin																												1
Hepatocholangiocarcinoma, Metastatic, Liver																												1
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45	
Hepatocholangiocarcinoma, Metastatic, Liver																												1
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45	
SPECIAL SENSES SYSTEM																												
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	42	
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Adenocarcinoma																	X											1

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.70 GLYCID	DAY ON TEST	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	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	* TOTALS
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adenoma		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	11	
Bilateral, Adenoma		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	31	
Zymbal's Gland																							1	

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Hepatocholangiocarcinoma, Metastatic, Liver																							1
Renal Tubule, Adenoma																							1
Renal Tubule, Carcinoma																							2
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	41
Hemangioma																							1
Transitional Epithelium, Papilloma																							1

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Histiocytic Sarcoma																							3
Leukemia																							1
Lymphoma Malignant																							7

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	DAY ON TEST	C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID																								males (cont...)
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ANIMAL ID	1	3	4	4	5	5	5	5	6	6	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7
		7	5	1	9	3	4	5	6	8	0	3	3	4	4	6	6	8	1	2	2	2	3	3	3	3
		1	2	3	7	7	8	2	9	3	1	0	7	9	5	6	0	7	9	1	2	8	2	9	3	3
		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	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0
		1	0	1	1	0	1	1	6	7	1	2	1	6	2	1	1	6	9	0	1	1	0	1	2	2
		8	0	8	7	0	8	9	9	0	9	0	7	7	0	9	7	7	9	2	8	7	1	9	0	0
		2	4	1	1	1	1	3	3	3	4	4	1	3	4	3	1	4	1	1	1	4	2	1	2	2

ALIMENTARY SYSTEM

Esophagus	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Gallbladder	A	+	+	A	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Intestine Large, Cecum	A	+	+	A	+	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+		
Intestine Large, Colon	A	+	+	A	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Intestine Large, Rectum	A	+	+	A	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Intestine Small, Duodenum	A	+	+	A	+	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+		
Adenoma																												
Intestine Small, Ileum	A	+	+	A	+	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+		
Intestine Small, Jejunum	A	+	+	A	+	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+		
Liver	A	+	+	A	+	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+		
Hepatocellular Adenoma	X																	X										
Hepatocellular Adenoma, Multiple		X																X										
Hepatocellular Carcinoma			X																X									
Hepatocellular Carcinoma, Multiple				X																X								
Hepatocholangiocarcinoma																					X							
Mesentery																												
Pancreas	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Salivary Glands	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	DAY ON TEST																									males (cont...)
		0 1 7 1	0 3 5 2	0 4 1 3	0 4 9 7	0 5 3 7	0 5 4 8	0 5 5 2	0 5 3 9	0 6 0 0	0 6 3 7	0 6 3 9	0 6 4 5	0 6 4 6	0 6 6 0	0 6 6 7	0 7 1 9	0 7 2 9	0 7 2 8	0 7 2 9	0 7 3 3	0 7 3 3	0 7 3 3			
ANIMAL ID		0 0 1 1 8 0 2	0 0 0 1 0 1 3	males (cont...)																						
Stomach, Forestomach		A	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Squamous Cell Papilloma																										
Squamous Cell Papilloma, Multiple																										
Stomach, Glandular		A	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Tongue																										
Squamous Cell Carcinoma																										
CARDIOVASCULAR SYSTEM																										
Blood Vessel		A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart		A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
ENDOCRINE SYSTEM																										
Adrenal Cortex		A	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Adrenal Medulla		A	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Islets, Pancreatic		A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Parathyroid Gland		A	+	+	+	+	+	M	+	M	+	M	+	M	+	M	+	M	+	M	+	M	+	M	+	
Pituitary Gland Pars Distalis, Carcinoma		A	+	+	A	+	+	+	+	M	+	M	+	M	+	M	+	M	+	M	+	M	+	M	+	
Thyroid Gland		A	+	+	A	+	+	A	+	A	+	A	+	A	+	A	+	A	+	A	+	A	+	A	+	
GENERAL BODY SYSTEM																										

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	DAY ON TEST																									males (cont...)	
		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	
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	ANIMAL ID	1	3	4	4	5	5	5	5	6	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	males (cont...)
		7	5	1	9	3	4	5	6	8	0	3	3	4	4	6	6	8	1	2	2	2	3	3	3	3	
		1	2	3	7	7	8	2	9	3	1	0	7	9	5	6	0	7	9	1	2	8					
		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	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0						
		1	0	1	1	0	1	1	6	7	1	2		1	6	2	1	1	6	9	0	1	1	0	1	2	2
		8	0	8	7	0	8	9		9	0	9	0	7	7	0	9	7	9	2	8	7	1	9	0	0	0
		2	4		1	1	1	3	3	3	4	4	1	3	4	3	1	4	1	1	4	2	1	2	2	4	
Mammary Gland		M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	
Skin		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Squamous Cell Papilloma																											
Subcutaneous Tissue, Fibrosarcoma																											
Subcutaneous Tissue, Sarcoma																											
Subcutaneous Tissue, Schwannoma Malignant		X																									
MUSCULOSKELETAL SYSTEM																											
Bone, Femur		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Skeletal Muscle		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Sarcoma																									X		
NERVOUS SYSTEM																											
Brain, Brain Stem		A	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Brain, Cerebellum		A	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Brain, Cerebrum		A	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Peripheral Nerve, Sciatic		A	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Spinal Cord, Cervical		A	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	
Spinal Cord, Lumbar		A	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Spinal Cord, Thoracic		A	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
RESPIRATORY SYSTEM																											

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	DAY ON TEST	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	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
ANIMAL ID		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	* TOTALS
		0	0	0	0	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	7	7	7	9	9	9	9	0	0	0	0	0	0	
		7	7	8	8	8	8	8	9	9	9	0	0	9	9	9	9	0	0	1	1	1	1	
		2	3	1	2	3	4	1	2	4	1	2	3	2	3	4	2	3	2	3	4	2	3	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Adenoma																		X					1
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Hepatocellular Adenoma																							8
Hepatocellular Adenoma, Multiple																							4
Hepatocellular Carcinoma																							7
Hepatocellular Carcinoma, Multiple																							2
Hepatocholangiocarcinoma																							1
Mesentery																							1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

	DAY ON TEST																									* TOTALS	
		0 7 3 3																									
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	ANIMAL ID	0 0 6 6 7 2	0 0 6 6 8 3	0 0 6 6 8 2	0 0 6 6 8 3	0 0 6 6 9 4	0 0 6 6 9 1	0 0 6 6 9 2	0 0 6 6 9 4	0 0 6 6 9 1	0 0 6 6 9 2	0 0 6 6 9 3	0 0 6 6 9 2	0 0 6 6 9 4	0 0 6 6 9 2	0 0 6 6 9 3	0 0 6 6 9 4	0 0 6 6 9 2	0 0 6 6 9 3	0 0 6 6 9 4	0 0 6 6 9 2	0 0 6 6 9 3	0 0 6 6 9 4				
Stomach, Forestomach		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45		
Squamous Cell Papilloma																										X	1
Squamous Cell Papilloma, Multiple																										X	1
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44	
Tongue																											1
Squamous Cell Carcinoma																											1
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45	
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45	
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	42	
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	42	
Pars Distalis, Carcinoma		X																								M	1
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44	
GENERAL BODY 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: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	DAY ON TEST	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	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
ANIMAL ID		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Tissue NOS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	* TOTALS
		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	0	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	7	7	7	9	9	9	9	0	0	0	0	0	0	0
		7	7	8	8	8	8	8	9	9	9	0	0	9	9	9	9	0	0	1	1	1	1	0
		2	3	1	2	3	4	1	2	4	1	2	3	2	3	4	2	3	2	3	4	2	3	4

Tissue NOS

+ 1

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Preputial Gland Squamous Cell Carcinoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
																						X	1
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Lymph Node																							6
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Spleen Hemangiosarcoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
																						X	1
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	39

INTEGUMENTARY 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: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

	DAY ON TEST																									* TOTALS
		0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3			
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	ANIMAL ID	0 0 6 6 7 7 2	0 0 6 6 8 8 3	0 0 6 6 8 8 2	0 0 6 6 9 9 4	0 0 7 7 0 0	0 0 7 7 0 0	0 0 9 9 0 0	0 0 9 9 0 0	0 0 9 9 0 0	0 0 9 9 0 0	0 0 0 0 0 0	* TOTALS													
Mammary Gland		M M	M M	2																						
Skin		+ +	+ +	47																						
Squamous Cell Papilloma			X	1																						
Subcutaneous Tissue, Fibrosarcoma				2																						
Subcutaneous Tissue, Sarcoma				2																						
Subcutaneous Tissue, Schwannoma Malignant				3																						
MUSCULOSKELETAL SYSTEM																										
Bone, Femur		+ +	+ +	48																						
Skeletal Muscle		+ +	+ +	47																						
Sarcoma			X	1																						
NERVOUS SYSTEM																										
Brain, Brain Stem		+ +	+ +	46																						
Brain, Cerebellum		+ +	+ +	46																						
Brain, Cerebrum		+ +	+ +	46																						
Peripheral Nerve, Sciatic		+ +	+ +	46																						
Spinal Cord, Cervical		+ +	+ +	44																						
Spinal Cord, Lumbar		+ +	+ +	45																						
Spinal Cord, Thoracic		+ +	+ +	45																						
RESPIRATORY 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

	DAY ON TEST																									* TOTALS		
		0 7 3 3																										
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	ANIMAL ID	0 0 6 6 7 7 2	0 0 6 6 8 8 3	0 0 6 6 8 8 4	0 0 6 6 9 9 1	0 0 7 7 0 0 4	0 0 7 7 0 0 2	0 0 9 9 0 0 3	0 0 9 9 0 0 2	0 0 9 9 0 0 3	0 0 9 9 0 0 4	0 0 0 0 0 0 2	0 0 0 0 0 0 3	0 0 0 0 0 0 4	0 0 0 0 0 0 2	0 0 1 1 0 0 3	0 0 1 1 0 0 4	0 0 1 1 0 0 2	0 0 1 1 0 0 3	0 0 1 1 0 0 4	0 0 1 1 0 0 2	0 0 1 1 0 0 3	0 0 1 1 0 0 4					
		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Alveolar/Bronchiolar Adenoma																												8
Alveolar/Bronchiolar Adenoma, Multiple																												5
Hepatocellular Carcinoma, Metastatic, Liver																												1
Hepatocholangiocarcinoma, Metastatic, Liver																												1
Sarcoma, Metastatic, Skeletal Muscle																												1
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46		
SPECIAL SENSES SYSTEM																												
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44		
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46		
Adenoma		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	17		
Bilateral, Adenoma																												15
URINARY SYSTEM																												
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46		
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45		
SYSTEMIC LESIONS																												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48		
Histiocytic Sarcoma																												3
Lymphoma Malignant																												4

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

DAY ON TEST	ANIMAL ID	C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.175 GLYCID																				males (cont...)
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	3	5	5	5	6	6	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7
3	8	1	5	6	0	3	4	9	8	7	6	5	7	1	6	2	6	2	6	3	3	3
1	7	9	8	5	3	4	9	8	7	6	5	7	1	6	2	6	2	6	3	3	3	3
0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	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	0	0
0	7	7	0	7	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	0	0	0
2	5	6	2	6	4	8	1	7	2	7	4	7	3	9	9	9	9	9	1	1	2	3
4	4	2	2	3	2	4	1	2	3	3	4	4	4	1	2	3	4	2	3	4	1	2

ALIMENTARY SYSTEM

* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

X - Lesion present

X .. Lesion present
I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BI ANK - Not examined microscopically

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

	DAY ON TEST																									males (cont...)	
		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	
C57BL/6N XC3H/HEN MTV-NCTR	0	3	5	5	5	6	6	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7
MICE MALE	2	8	1	5	6	0	0	1	3	6	8	0	1	2	2	2	2	2	2	3	3	3	3	3	3	3	3
0.175 GLYCID	3	7	9	8	5	3	4	9	8	7	5	7	1	6	2	6	2	6	3	3	3	3	3	3	3	3	
	1	7	9	8	5	3	4	9	8	7	5	7	1	6	2	6	2	6	3	3	3	3	3	3	3	3	
	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	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	
	0	7	7	0	7	0	0	0	7	0	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	
	2	5	6	2	6	4	8	1	7	2	7	4	7	3	9	9	9	9	9	1	1	1	2	3	3	3	
	4	4	2	2	3	2	4	1	2	3	3	4	4	4	1	2	3	4	2	3	4	1	1	2	3	3	
Nose	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Trachea	A	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
SPECIAL SENSES SYSTEM																											
Eye	A	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Harderian Gland	A	+	+	+	+	+	+	+	+	+	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Adenoma																											
Bilateral, Adenoma																											
URINARY SYSTEM																											
Kidney	A	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Urinary Bladder	A	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
SYSTEMIC LESIONS																											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Histiocytic Sarcoma											X																
Lymphoma Malignant												X															

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.175 GLYCID	DAY ON TEST																										
		0 7 3 3																									
ANIMAL ID		0 0 0 0 4 1	0 0 0 0 5 3	0 0 0 0 5 1	0 0 0 0 5 2	0 0 0 0 6 3	0 0 0 0 7 1	0 0 0 0 7 4	0 0 0 0 8 2	0 0 0 0 8 3	0 0 0 0 8 4	0 0 0 0 7 1	0 0 0 0 7 2	0 0 0 0 7 3	0 0 0 0 7 4	0 0 0 0 8 1	0 0 0 0 8 2	0 0 0 0 8 3	0 0 0 0 8 4	0 0 0 0 8 1	0 0 0 0 8 2	0 0 0 0 8 3	0 0 0 0 8 4	0 0 0 0 8 1	0 0 0 0 8 2	0 0 0 0 8 3	0 0 0 0 8 4
		* TOTALS																									

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Hemangiosarcoma																												1
Hepatocellular Adenoma																												8
Hepatocellular Carcinoma																												6
Hepatocellular Carcinoma, Multiple																												1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Squamous Cell Papilloma																												3
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.175 GLYCID	DAY ON TEST	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	
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
ANIMAL ID		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		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	* TOTALS	
		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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		4	4	5	5	5	6	6	7	8	8	8	8	7	7	7	7	8	8	8	8	8	0	0	0	0		
		1	3	1	2	3	1	4	1	1	2	3	4	1	2	3	4	1	2	3	1	2	3	4	4			

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Parathyroid Gland	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	43
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Thyroid Gland Follicular Cell, Carcinoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
	X																								1	

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Penis																									1	
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

Lab. NCTR

INTEGUMENTARY SYSTEM

* ... Total animals with tissue examined microscopically: Total animals with tumor

M .. Missing tissue

± Tissue examined microscopically

A. Autolysis precludes evaluation

X Lesion present

ANK Not examined microscopically

X .. Lesion present

BEANK .. Not examined microscopically

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.175 GLYCID	DAY ON TEST	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	
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	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	* TOTALS
	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	
	0	0	0	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	4	4	5	5	5	5	6	6	7	8	8	8	8	8	7	7	7	7	8	8	8	8	8	0	0	0	0	
	1	3	1	2	3	1	4	1	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	1	2	3	4	

MUSCULOSKELETAL SYSTEM

Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Skeletal Muscle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47

NERVOUS SYSTEM

Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Peripheral Nerve, Sciatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Schwannoma Malignant, Metastatic, Skin																										1	
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Alveolar/Bronchiolar Adenoma								X			X															5	
Alveolar/Bronchiolar Adenoma, Multiple																										2	
Alveolar/Bronchiolar Carcinoma																										1	
Fibrosarcoma, Metastatic, Skin																										1	
Hepatocellular Carcinoma, Metastatic, Liver							X																			1	

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

	DAY ON TEST																									* TOTALS	
		0 7 3 3																									
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.175 GLYCID	ANIMAL ID	0 0 0 0 1	0 0 0 0 3	0 0 0 0 1	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	* TOTALS																			
		0 0 0 0 1	0 0 0 0 3	0 0 0 0 1	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4																				
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46		
SPECIAL SENSES SYSTEM																											
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46		
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Adenoma		X	X																								19
Bilateral, Adenoma																											4
URINARY SYSTEM																											
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
SYSTEMIC LESIONS																											
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48		
Histiocytic Sarcoma																											1
Lymphoma Malignant																											2
																X											

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

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Experiment Number: 20314 - 04

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ALIMENTARY SYSTEM

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

+ .. Tissue examined microscopically

X - Lesion present

X .. Lesion present

M .. Missing tissue

A .. Autolysis precludes evaluation

A .. Autolysis precludes evaluation
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Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

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Glycidamide

CAS Number: 5694-00-8

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

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Experiment Number: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.0875 GLYCID	DAY ON TEST	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	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	* TOTALS
		0	0	0	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	5	5	5	5	5	5	5	5	2	2	2	2	2	2	2	2	
		8	8	8	9	9	9	0	0	0	1	1	1	1	3	3	3	4	4	4	4	6	6	
		1	2	4	1	2	3	1	2	3	1	2	3	4	1	2	3	1	2	3	4	1	2	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Hepatocellular Adenoma																							1
Hepatocellular Carcinoma																							9
Hepatocellular Carcinoma, Multiple																							1
Mesentery																	+						1
Oral Mucosa																							1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45

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

+ .. Tissue examined microscopically

X .. Lesion present

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A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

		DAY ON TEST																						
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.0875 GLYCID		ANIMAL ID																						
		* TOTALS																						
Squamous Cell Papilloma																						2		
Stomach, Glandular		+																				45		
CARDIOVASCULAR SYSTEM																								
Blood Vessel		+																					48	
Heart		+																					48	
ENDOCRINE SYSTEM																								
Adrenal Cortex		+																					47	
Adrenal Medulla Pheochromocytoma Benign		M																					46	
																							1	
Islets, Pancreatic		+																					47	
Parathyroid Gland		+																					48	
Pituitary Gland		+																					44	
Thyroid Gland		+																					48	

* Total animals with tissue examined microscopically: Total animals with tumor

M .. Missing tissue

± = Tissue examined microscopically

A - Autolysis precludes evaluation

X Lesion present

X .. Lesion present

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	DAY ON TEST																									* TOTALS		
		0 7 3 3																										
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.0875 GLYCID	ANIMAL ID	0 0 4 8 1	0 0 4 8 2	0 0 4 9 4	0 0 4 9 1	0 0 5 0 1	0 0 5 0 2	0 0 5 0 3	0 0 5 1 1	0 0 5 1 2	0 0 5 1 3	0 0 5 1 4	0 0 5 1 5	0 0 5 1 6	0 0 5 1 7	0 0 5 1 8	0 0 5 1 9	0 0 5 2 0	0 0 5 2 1	0 0 5 2 2	0 0 5 2 3	0 0 5 2 4	0 0 5 2 5	0 0 5 2 6	0 0 5 2 7	* TOTALS		
		2	4	9	9	0	2	3	1	2	3	1	2	3	4	1	2	3	2	3	3	4	4	4	1	2	3	
Preputial Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Prostate		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Seminal Vesicle		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Testes		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
HEMATOPOIETIC SYSTEM																												
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Lymph Node		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	5	
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Thymus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	45	
INTEGUMENTARY SYSTEM																												
Mammary Gland		M	M	+	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	1	
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Fibroma																												1
Squamous Cell Papilloma																												1
Subcutaneous Tissue, Fibrous Histiocytoma																												2
Subcutaneous Tissue, Hemangiosarcoma	X																											1
Subcutaneous Tissue, Sarcoma																												1

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

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Glycidamide

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Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.0875 GLYCID	DAY ON TEST	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	
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		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	* TOTALS
		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	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	
		4	4	4	4	4	4	5	5	5	5	5	5	5	5	5	2	2	2	2	2	2	2	2	2	2	2	
		8	8	8	9	9	9	0	0	0	1	1	1	1	1	3	3	3	4	4	4	4	4	6	6	6	6	
		1	2	4	1	2	3	1	2	3	1	2	3	4	1	2	3	3	1	2	3	4	1	2	3	3		

Subcutaneous Tissue, Schwannoma Malignant

1

MUSCULOSKELETAL SYSTEM

Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Skeletal Muscle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47

NERVOUS SYSTEM

Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Peripheral Nerve, Sciatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46		
Alveolar/Bronchiolar Adenoma							X					X															6	
Alveolar/Bronchiolar Adenoma, Multiple																												1
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46		
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48		

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Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.0875 GLYCID	DAY ON TEST	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	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	* TOTALS
		0	0	0	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	5	5	5	5	5	5	5	5	2	2	2	2	2	2	2	2	
		8	8	8	9	9	9	0	0	0	1	1	1	1	3	3	3	4	4	4	4	6	6	
		1	2	4	1	2	3	1	2	3	1	2	3	4	1	2	3	1	2	3	4	1	2	

SPECIAL SENSES SYSTEM

Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Adenoma			X	X							X												15
Bilateral, Adenoma												X											2

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Lymphoma Malignant																							4

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	DAY ON TEST																									males (cont...)	
		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	
C57BL/6N XC3H/HEN MTV-NCTR	0	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
MICE MALE	2	9	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
CONTROL WATER	2	4	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	3	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
	4	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	0	8	8	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	6	9	5	3	9	9	9	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	7	4	2	2	1	2	3	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

ALIMENTARY SYSTEM

Esophagus	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder	A	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Cecum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Liver	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hepatocellular Adenoma	X																									
Hepatocellular Adenoma, Multiple																										
Hepatocellular Carcinoma																										
Mesentery																										
Fibrous Histiocytoma																										
Pancreas	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Fibrous Histiocytoma																										
Salivary Glands	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Stomach, Forestomach	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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		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	
C57BL/6N XC3H/HEN MTV-NCTR	0	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
MICE MALE	2	9	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
CONTROL WATER	2	4	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	3	8	8	8	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	6	6	6	6	6	6	6
	4	5	3	9	9	9	9	0	0	0	0	1	1	1	1	1	1	1	4	4	4	4	5	5	5	6	6
	2	2	2	1	2	3	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	5
Stomach, Glandular	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
CARDIOVASCULAR SYSTEM																											
Blood Vessel	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
ENDOCRINE SYSTEM																											
Adrenal Cortex	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Adrenal Medulla	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Pheochromocytoma Benign																											X
Islets, Pancreatic	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Parathyroid Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	
Pituitary Gland	A	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	
Thyroid Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											
Epididymis	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Preputial Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

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		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	
C57BL/6N XC3H/HEN MTV-NCTR	0	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
MICE MALE	2	9	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
CONTROL WATER	2	4	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	3	8	8	8	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	6	6	6	6	6	6	
	4	5	3	9	9	9	9	0	0	0	0	1	1	1	1	1	1	1	4	4	4	5	5	5	6	6	
	2	2	2	1	2	3	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3		
Prostate	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Fibrous Histiocytoma																											
Seminal Vesicle	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Testes	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
HEMATOPOIETIC SYSTEM																											
Bone Marrow	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Lymph Node	A	+																									
Axillary, Fibrous Histiocytoma																											
Inguinal, Fibrous Histiocytoma																											
Lumbar, Fibrous Histiocytoma																											
Mediastinal, Fibrous Histiocytoma																											
Lymph Node, Mandibular	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Fibrous Histiocytoma																											
Lymph Node, Mesenteric	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Fibrous Histiocytoma																											
Spleen	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Hemangiosarcoma																											
Thymus	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	M	+	+	+		
																		X									

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

	DAY ON TEST	males (cont...)																								
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C57BL/6N XC3H/HEN MTV-NCTR	0	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
MICE MALE	2	9	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
CONTROL WATER	2	4	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4	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	0	8	8	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	6	9	5	3	9	9	9	9	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	
	7	4	2	2	1	2	3	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	
Skin	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Subcutaneous Tissue, Fibrosarcoma																X										
Subcutaneous Tissue, Fibrous Histiocytoma	X																									
MUSCULOSKELETAL SYSTEM																										
Bone, Femur		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Skeletal Muscle		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hemangiosarcoma	X																									
NERVOUS SYSTEM																										
Brain, Brain Stem	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Brain, Cerebellum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Brain, Cerebrum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Peripheral Nerve, Sciatic	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Spinal Cord, Cervical	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Spinal Cord, Lumbar	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Spinal Cord, Thoracic	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
RESPIRATORY SYSTEM																										
Lung	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hepatocellular Carcinoma, Metastatic, Liver	X																									

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

	DAY ON TEST																									males (cont...)		
		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		
C57BL/6N XC3H/HEN MTV-NCTR	0	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7		
MICE MALE	2	9	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
CONTROL WATER	2	4	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
	3	8	8	8	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	6	6	6	6	6	6		
	4	5	3	9	9	9	9	0	0	0	0	1	1	1	1	1	1	1	4	4	4	5	5	5	6	6		
	2	2	2	1	2	3	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3			
Nose	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Fibrous Histiocytoma																												
Trachea	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
SPECIAL SENSES SYSTEM																												
Eye	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Harderian Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Adenoma																					X	X						
URINARY SYSTEM																												
Kidney	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Urinary Bladder	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
SYSTEMIC LESIONS																												
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Histiocytic Sarcoma																												
Lymphoma Malignant	X																											

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

	DAY ON TEST																									* TOTALS
		0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3			
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	CONTROL WATER	ANIMAL ID	0 0 6 6 4	0 0 8 3 1	0 0 8 3 3	0 0 8 3 4	0 0 8 4 1	0 0 8 4 2	0 0 8 4 3	0 0 8 4 4	0 0 8 5 1	0 0 8 5 2	0 0 8 5 3	0 0 8 5 4	0 0 8 9 1	0 0 8 9 2	0 0 8 9 3	0 0 8 9 4	0 0 9 9 1	0 0 9 9 2	0 0 9 9 3	0 0 9 9 4	0 0 9 9 5	0 0 9 9 6	0 0 9 9 7	* TOTALS
Esophagus			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Gallbladder			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Intestine Large, Cecum			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Intestine Large, Colon			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Intestine Large, Rectum			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Intestine Small, Duodenum			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Intestine Small, Ileum			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Intestine Small, Jejunum			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Liver			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Hepatocellular Adenoma			X	X																						9
Hepatocellular Adenoma, Multiple																										1
Hepatocellular Carcinoma																										5
Mesentery																										2
Fibrous Histiocytoma																										1
Pancreas			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Fibrous Histiocytoma			X																							1
Salivary Glands			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Stomach, Forestomach			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

X. Lesion present

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

	DAY ON TEST																									* TOTALS	
		0 7 3 3																									
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	ANIMAL ID	0 0 6 6 4	0 0 8 3 1	0 0 8 3 3	0 0 8 4 1	0 0 8 4 2	0 0 8 4 3	0 0 8 4 4	0 0 8 4 5	0 0 8 5 1	0 0 8 5 2	0 0 8 5 3	0 0 9 1 4	0 0 9 1 5	0 0 9 1 6	0 0 9 1 7	0 0 9 2 1	0 0 9 2 2	0 0 9 2 3	0 0 9 2 4	0 0 9 3 1	0 0 9 3 2	0 0 9 3 3	0 0 9 3 4	* TOTALS		
Prostate		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Fibrous Histiocytoma																											1
Seminal Vesicle		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Testes		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
HEMATOPOIETIC SYSTEM																											
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Lymph Node																											4
Axillary, Fibrous Histiocytoma																											1
Inguinal, Fibrous Histiocytoma																											1
Lumbar, Fibrous Histiocytoma																											1
Mediastinal, Fibrous Histiocytoma																											1
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Fibrous Histiocytoma																											1
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Fibrous Histiocytoma																											1
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Hemangiosarcoma																											2
Thymus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	43		

INTEGUMENTARY SYSTEM

Mammary Gland	M +	3
---------------	---	---

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

	DAY ON TEST																									* TOTALS	
		0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3	0 7 3 3				
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	CONTROL WATER	ANIMAL ID	0 0 6 6 4	0 0 8 3 1	0 0 8 3 3	0 0 8 4 1	0 0 8 4 2	0 0 8 4 3	0 0 8 4 4	0 0 8 4 5	0 0 8 5 1	0 0 8 5 2	0 0 8 5 3	0 0 8 5 4	0 0 8 5 1	0 0 8 5 2	0 0 8 5 3	0 0 8 5 4	0 0 8 5 1	0 0 8 5 2	0 0 8 5 3	0 0 8 5 4	0 0 8 5 1	0 0 8 5 2	0 0 8 5 3		
Skin			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Subcutaneous Tissue, Fibrosarcoma																										X	2
Subcutaneous Tissue, Fibrous Histiocytoma																											1
MUSCULOSKELETAL SYSTEM																											
Bone, Femur			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Skeletal Muscle			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Hemangiosarcoma																										X	1
NERVOUS SYSTEM																											
Brain, Brain Stem			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Brain, Cerebellum			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Brain, Cerebrum			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Peripheral Nerve, Sciatic			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Spinal Cord, Cervical			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Spinal Cord, Lumbar			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Spinal Cord, Thoracic			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
RESPIRATORY SYSTEM																											
Lung			+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Hepatocellular Carcinoma, Metastatic, Liver																										X	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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

	DAY ON TEST																									* TOTALS
		0 7 3 3																								
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	ANIMAL ID	0 0 6 6 4	0 0 8 3 1	0 0 8 3 3	0 0 8 4 1	0 0 8 4 2	0 0 8 4 3	0 0 8 4 4	0 0 8 4 5	0 0 8 5 1	0 0 8 5 2	0 0 8 5 3	0 0 9 1 4	0 0 9 1 1	0 0 9 1 2	0 0 9 1 3	0 0 9 2 2	0 0 9 2 3	0 0 9 2 4	0 0 9 2 1	0 0 9 2 2	0 0 9 3 1	0 0 9 3 2	0 0 9 3 3	* TOTALS	
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Fibrous Histiocytoma																										1
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
SPECIAL SENSES SYSTEM																										
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Adenoma																										3
URINARY SYSTEM																										
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
SYSTEMIC LESIONS																										
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Histiocytic Sarcoma																										1
Lymphoma Malignant																										2

*** END OF MALE DATA ***

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

DAY ON TEST																							
	0 2 7 6	0 2 8 2	0 3 3 1	0 3 8 4	0 3 9 4	0 4 2 8	0 4 2 7	0 4 8 7	0 4 9 8	0 5 2 0	0 5 2 7	0 5 3 4	0 5 3 4	0 5 4 1	0 5 4 4	0 5 4 7	0 5 4 8	0 5 5 5	0 5 5 8	0 5 6 2	0 5 6 2	0 5 7 6	0 5 9 7
ANIMAL ID																							
C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	0 0 0 0																						
0.70 GLYCID	0 0 0 5	0 0 0 5	0 0 0 6	0 0 0 8	0 0 0 8	0 0 0 9	0 0 0 8	0 0 0 7	0 0 0 8	0 0 0 2	0 0 0 6	0 0 0 5	0 0 0 2	0 0 0 8	0 0 0 3	0 0 0 8	0 0 0 4						
	1 1	1 4	4 4	4 2	4 4	3 3	4 2	2 3	2 2	4 3	1 2	1 2	1 2	1 2	1 2	1 2	1 3	1 3	1 3	1 4	1 4	1 4	

ALIMENTARY 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

Lab. NCTR

CARDIOVASCULAR SYSTEM

ENDOCRINE SYSTEM

GENERAL BODY SYSTEM

Tissue NOS +

GENITAL 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: 20314 - 04

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CAS Number: 5694-00-8

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

SYSTEMIC LESIONS

Multiple Organ Histiocytic Sarcoma Lymphoma Malignant

* .. Total animals with tissue examined microscopically: Total animals with tumo

+ .. Tissue examined microscopically

X - Lesion present

X.1.2 Insufficient tissue

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Experiment Number: 20314 - 04
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 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1/NCTR

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 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.70 GLYCID	DAY ON TEST	0	0	0	0	0	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	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.70 GLYCID	ANIMAL ID	1	1	1	3	3	4	4	5	5	5	6	6	8	9	9	9	3	3	3	3	3	3	3	
		4	4	8	0	9	5	7	2	3	9	5	7	1	1	7	3	3	3	3	3	3	3	3	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	* TOTALS
		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	0	9	8	8	0	5	5	0	8	0	9	0	0	5	5	5	5	5	8	9	
		6	6	4	7	0	7	9	7	3	4	7	7	5	0	8	5	2	3	4	5	5	8	0	
		2	3	3	1	1	1	1	4	3	2	3	4	4	2	2	2	1	2	1	2	4	3	3	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Gallbladder	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	41
Intestine Large, Cecum	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	42
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	43
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	43
Polyp Adenomatous																								1
Sarcoma Stromal, Metastatic, Uterus																								1
Intestine Small, Duodenum	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	42
Adenoma																								1
Intestine Small, Ileum	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	42
Intestine Small, Jejunum	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	42
Liver	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	43
Hepatocellular Carcinoma																								1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Squamous Cell Papilloma																	X							9
Stomach, Glandular	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	43

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

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I .. Insufficient tissue

M .. Missing tissue

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Glycidamide

CAS Number: 5694-00-8

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

Lab. NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.70 GLYCID	DAY ON TEST																					
		0 6 1 4	0 6 1 4	0 6 3 8	0 6 0 0	0 6 9 0	0 6 4 7	0 5 2	0 5 3	0 5 9	0 6 5	0 6 7	0 8 1	0 9 1	0 9 7	0 3 3	0 3 3	0 3 3	0 7 3	0 7 3	0 7 3	0 7 3
ANIMAL ID		0 0 0 0 0 0																				
	0 6 2	0 6 2	0 6 3	0 6 3	0 6 1	0 6 1	0 6 7	0 7 1	0 7 4	0 7 3	0 7 3	0 7 4	0 7 4	0 7 2	0 2	0 2	0 2	0 1	0 2	0 1	0 2	0 3

CARDIOVASCULAR SYSTEM

ENDOCRINE SYSTEM

GENERAL BODY SYSTEM

Tissue NOS 1

GENITAL SYSTEM

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

+ .. Tissue examined microscopically

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Lab: NCTR

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	43
Lymph Node		+					+				+		+		+	+	+	+	+	+	+	+	+	12
Lumbar, Squamous Cell Carcinoma, Metastatic, Vagina																								1
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	43
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	43
Spleen Hemangiosarcoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Thymus	+	+	+	+	+	+	+	+	+	M	M	+	M	M	+	+	+	+	+	M	+	+	+	37

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C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.70 GLYCID	DAY ON TEST																									
		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
ANIMAL ID	1	1	1	3	3	4	4	5	5	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7
	4	4	8	0	9	5	7	2	3	9	5	7	1	1	7	1	1	7	3	3	3	3	3	3	3	3

* TOTALS

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45		
Adenoacanthoma																	X	X									8	
Adenocarcinoma																	0	0	0	0	0	0	0	0	0		11	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45		
Ear, Basosquamous Tumor Malignant																												1
Subcutaneous Tissue, Fibrosarcoma	X	X															X	X										8
Subcutaneous Tissue, Fibrosarcoma, Multiple																												1
Subcutaneous Tissue, Sarcoma																												3
Subcutaneous Tissue, Schwannoma Malignant																	X											1

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	1		
Vertebra, Osteosarcoma																												1
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48		
Skeletal Muscle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45		
Fibrosarcoma, Metastatic, Skin																		X										1
Sarcoma, Metastatic, Skin																												1

NERVOUS SYSTEM

Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44

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Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

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Lab: NCTR

SYSTEMIC LESIONS

Multiple Organ Histiocytic Sarcoma Lymphoma Malignant

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Lab: NCTR

CARDIOVASCULAR SYSTEM

ENDOCRINE SYSTEM

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

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+ .. Tissue examined microscopically

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First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

	DAY ON TEST																									females (cont...)		
		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		
C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.35 GLYCID	ANIMAL ID	2	3	5	5	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	females (cont...)
		4	3	9	2	0	3	4	1	2	2	4	7	3	4	1	1	2	6	2	3	3	3	3	3	3	3	
		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	
		1	0	1	1	0	0	1	1	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
		0	6	0	0	6	2	0	0	2	2	0	2	6	6	0	0	2	2	2	2	2	2	2	2	2	2	
		6	2	3	6	1	7	5	3	6	7	5	6	2	2	5	4	4	4	4	4	4	5	5	5	5	5	
		3	1	3	1	3	3	3	2	2	1	4	3	2	4	1	2	1	2	3	4	1	2	3	4	1	2	
Alveolar/Bronchiolar Adenoma							X					X	X	X	X													
Alveolar/Bronchiolar Carcinoma																												
Nose		A	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Rhabdomyosarcoma, Metastatic, Skeletal Muscle																												
Trachea		A	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
SPECIAL SENSES SYSTEM																												
Eye		A	+	+	+	+	+	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Rhabdomyosarcoma, Metastatic, Skeletal Muscle																												
Harderian Gland		A	+	+	+	+	+	+	+	A	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+		
Adenoma			X	X	X	X	X	X	X										X	X	X	X	X	X	X	X		
Bilateral, Adenoma																												
URINARY SYSTEM																												
Kidney		A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Urinary Bladder		A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
SYSTEMIC LESIONS																												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Histiocytic Sarcoma																												
Lymphoma Malignant																												
* .. Total animals with tissue examined microscopically; Total animals with tumor																												
+ .. Tissue examined microscopically																												
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Lab: NCTR

DAY ON TEST																					
	0 7 3 3																				
C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.35 GLYCID																					
ANIMAL ID	0 0 2 6 1	0 0 2 7 4	0 0 2 7 2	0 0 6 0 1	0 0 6 0 2	0 0 6 0 3	0 0 6 0 4	0 0 6 1 1	0 0 6 1 2	0 0 6 1 3	0 0 6 2 3	0 0 6 3 1	0 0 6 3 2	0 0 6 3 3	0 0 6 3 4	0 0 6 3 1	0 0 6 4 2	0 0 6 4 3	0 0 6 4 4	0 0 6 2 2	0 0 6 4 4

ALIMENTARY SYSTEM

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ENDOCRINE SYSTEM

GENERAL BODY SYSTEM

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MUSCULOSKELETAL SYSTEM

Bone	+	2
Cranium, Rhabdomyosarcoma, Metastatic, Skeletal Muscle	X	1
Bone, Femur	+	48
Skeletal Muscle Rhabdomyosarcoma	+	47
	X	1

NERVOUS SYSTEM

RESPIRATORY SYSTEM

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M - Missing tissue

± .. Tissue examined microscopically

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X. Lesion present

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| Insufficient tissue

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C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.35 GLYCID	DAY ON TEST																										
		0 7 3 3																									
ANIMAL ID	0 0 2 6 1	0 0 2 7 4	0 0 2 7 2	0 0 6 0 3	0 0 6 0 4	0 0 6 0 1	0 0 6 1 2	0 0 6 1 4	0 0 6 1 2	0 0 6 1 3	0 0 6 1 1	0 0 6 2 3	0 0 6 3 3	0 0 6 3 3	0 0 6 3 4	0 0 6 3 1	0 0 6 3 2	0 0 6 3 3	0 0 6 3 4	0 0 6 3 1	0 0 6 3 2	0 0 6 3 3	0 0 6 3 4	0 0 6 3 2	0 0 6 3 4		
* TOTALS																											
Alveolar/Bronchiolar Adenoma																											7
Alveolar/Bronchiolar Carcinoma																											1
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Rhabdomyosarcoma, Metastatic, Skeletal Muscle	X																										1
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
SPECIAL SENSES SYSTEM																											
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44	
Rhabdomyosarcoma, Metastatic, Skeletal Muscle	X																										1
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Adenoma																											17
Bilateral, Adenoma																											7
URINARY SYSTEM																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
SYSTEMIC LESIONS																											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Histiocytic Sarcoma																											1
Lymphoma Malignant																											5
* .. 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																											

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

ALIMENTARY 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

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Glycidamide

CAS Number: 5694-00-8

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab-NCTR

CARDIOVASCULAR SYSTEM

ENDOCRINE SYSTEM

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* Total animals with tissue examined microscopically: Total animals with tumor

± Tissue examined microscopically

X Lesion present

X .. Lesion present

M Missing tissue

A - Autolysis precludes evaluation

BLANK Not examined microscopically

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

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First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

HEMATOPOIETIC SYSTEM

INTEGUMENTARY SYSTEM

MUSCULOSKELETAL SYSTEM

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

+ .. Tissue examined microscopically

X .. Lesion present

| ... Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.175 GLYCID	ANIMAL ID	DAY ON TEST																		females (cont...)
		0 5 1 9	0 5 4 1	0 5 4 6	0 5 6 5	0 5 8 2	0 5 8 6	0 6 2 5	0 7 0 1	0 7 7 7	0 7 2 6	0 7 3 3								
		0 0 9 8 4	0 0 4 6 4	0 0 4 5 1	0 0 9 8 1	0 0 4 5 4	0 0 4 6 2	0 0 5 4 2	0 0 5 2 4	0 0 7 2 3	0 0 2 2 1	0 0 2 2 3	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 3 4	0 0 3 4 1	0 0 4 3 3	0 0 5 2 1	0 0 5 2 3
		0 0 9 8 4	0 0 4 6 4	0 0 4 5 1	0 0 9 8 1	0 0 4 5 4	0 0 4 6 2	0 0 5 4 2	0 0 5 2 4	0 0 7 2 3	0 0 2 2 1	0 0 2 2 3	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 4 1	0 0 4 3 3	0 0 5 2 1	0 0 5 2 3	0 0 4 4 1
		0 0 9 8 4	0 0 4 6 4	0 0 4 5 1	0 0 9 8 1	0 0 4 5 4	0 0 4 6 2	0 0 5 4 2	0 0 5 2 4	0 0 7 2 3	0 0 2 2 1	0 0 2 2 3	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 4 1	0 0 4 3 3	0 0 5 2 1	0 0 5 2 3	0 0 4 4 1
		0 0 9 8 4	0 0 4 6 4	0 0 4 5 1	0 0 9 8 1	0 0 4 5 4	0 0 4 6 2	0 0 5 4 2	0 0 5 2 4	0 0 7 2 3	0 0 2 2 1	0 0 2 2 3	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 4 1	0 0 4 3 3	0 0 5 2 1	0 0 5 2 3	0 0 4 4 1
		0 0 9 8 4	0 0 4 6 4	0 0 4 5 1	0 0 9 8 1	0 0 4 5 4	0 0 4 6 2	0 0 5 4 2	0 0 5 2 4	0 0 7 2 3	0 0 2 2 1	0 0 2 2 3	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 4 1	0 0 4 3 3	0 0 5 2 1	0 0 5 2 3	0 0 4 4 1
		0 0 9 8 4	0 0 4 6 4	0 0 4 5 1	0 0 9 8 1	0 0 4 5 4	0 0 4 6 2	0 0 5 4 2	0 0 5 2 4	0 0 7 2 3	0 0 2 2 1	0 0 2 2 3	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 4 1	0 0 4 3 3	0 0 5 2 1	0 0 5 2 3	0 0 4 4 1
		0 0 9 8 4	0 0 4 6 4	0 0 4 5 1	0 0 9 8 1	0 0 4 5 4	0 0 4 6 2	0 0 5 4 2	0 0 5 2 4	0 0 7 2 3	0 0 2 2 1	0 0 2 2 3	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 4 1	0 0 4 3 3	0 0 5 2 1	0 0 5 2 3	0 0 4 4 1
		0 0 9 8 4	0 0 4 6 4	0 0 4 5 1	0 0 9 8 1	0 0 4 5 4	0 0 4 6 2	0 0 5 4 2	0 0 5 2 4	0 0 7 2 3	0 0 2 2 1	0 0 2 2 3	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 4 1	0 0 4 3 3	0 0 5 2 1	0 0 5 2 3	0 0 4 4 1
		0 0 9 8 4	0 0 4 6 4	0 0 4 5 1	0 0 9 8 1	0 0 4 5 4	0 0 4 6 2	0 0 5 4 2	0 0 5 2 4	0 0 7 2 3	0 0 2 2 1	0 0 2 2 3	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 4 1	0 0 4 3 3	0 0 5 2 1	0 0 5 2 3	0 0 4 4 1

URINARY SYSTEM

Kidney

Urinary Bladder

SYSTEMIC LESIONS

Multiple Organ

Histiocytic Sarcoma

Lymphoma Malignant

X

* .. 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: 20314 - 04
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 12/17/2014
 Time Report Requested: 07:40:57
 First Dose M/F: 06/02/05 / 06/02/05
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.175 GLYCID	DAY ON TEST	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	
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
ANIMAL ID		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	* TOTALS	
		0	0	0	0	0	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	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
		4	4	5	5	5	6	6	6	7	7	7	7	5	5	5	5	5	6	6	6	7	7	7	8		
		3	4	3	4	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2		

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Hemangiosarcoma																									1
Hepatocellular Adenoma																									4
Hepatocellular Carcinoma																									2
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Squamous Cell Papilloma	X																								1
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.175 GLYCID	DAY ON TEST																					
		0 7 7 3 3																				
ANIMAL ID		0 0 4 4 4	0 0 4 4 5	0 0 4 4 5	0 0 4 4 6	0 0 4 4 6	0 0 4 4 7	0 0 4 4 7	0 0 4 4 7	0 0 4 4 7	0 0 4 4 5	0 0 4 4 5	0 0 4 4 5	0 0 4 4 5	0 0 4 4 6							
		3 3	4 4	3 3	4 4	3 3	4 4	1 1	2 2	3 3	4 4	5 5	1 1	2 2	3 3	4 4	5 5	1 1	2 2	3 3	4 4	5 5

CARDIOVASCULAR SYSTEM

ENDOCRINE SYSTEM

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

X .. Lesion present

M Missing tissue

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Experiment Number: 20314 - 04

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Glycidamide

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First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

DAY ON TEST																										
	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	0 7	
C57BL/6N XC3H/HEN MTV-NCTR	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	
MICE FEMALE	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 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
0.175 GLYCID	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	
ANIMAL ID	4 3	4 3	5 3	5 3	6 6	6 6	7 7	7 7	7 7	7 7	5 5	5 5	5 5	5 5	6 6	6 6	6 6	6 6	7 7	7 7	7 7	7 7	8 8	8 8	8 8	8 8
	3 4	4 3	3 4	3 4	4 1	2 1	2 3	3 4	1 1	2 2	3 3	4 2	1 2	2 3	4 3	1 2	2 3	4 3	4 2	1 2	2 4	1 2	1 2	4 1	2 2	2 2
	* TOTALS																									

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Hemangiosarcoma, Metastatic, Liver																										1
Lymph Node																										5
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Adenocarcinoma																										2
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Squamous Cell Papilloma																										1
Subcutaneous Tissue, Fibrosarcoma																										2
Subcutaneous Tissue, Sarcoma																										1
Subcutaneous Tissue, Schwannoma Malignant																										1

MUSCULOSKELETAL SYSTEM

Bone																										1
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.175 GLYCID	DAY ON TEST	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	
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Skeletal Muscle		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	* TOTALS
NERVOUS SYSTEM																										47	
Brain, Brain Stem		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Brain, Cerebellum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Brain, Cerebrum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Peripheral Nerve, Sciatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Spinal Cord, Cervical		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Spinal Cord, Lumbar		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Spinal Cord, Thoracic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
RESPIRATORY SYSTEM																											
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Alveolar/Bronchiolar Adenoma		X		X																							3
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Trachea		+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
SPECIAL SENSES SYSTEM																											
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Adenocarcinoma																											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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3E1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/E: 06/02/05 / 06/02/05

Lab: NCTR

URINARY SYSTEM

SYSTEMIC LESIONS

Multiple Organ Histiocytic Sarcoma Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
								X							X									3	
												X	X			X	X							7	

* .. Total animals with tissue examined microscopically: Total animals with tumo

± .. Tissue examined microscopically

X Lesion present

| Insufficient tissue

M .. Missing tissue

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Experiment Number: 20314 - 04

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ALIMENTARY SYSTEM

CARDIOVASCULAR SYSTEM

* .. Total animals with tissue examined microscopically: Total animals with tumor

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Experiment Number: 20314 - 04

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Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

	DAY ON TEST																									females (cont...)	
		0 5 0 1	0 5 3 7	0 5 3 7	0 6 0 8	0 7 3 4	0 7 3 3																				
C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.0875 GLYCID	ANIMAL ID	0 0 1 8 4																									
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Adrenal Medulla Pheochromocytoma Malignant		A	+	+	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Parathyroid Gland		A	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Pituitary Gland Pars Distalis, Adenoma		+	+	M	+	+	+	+	M	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Thyroid Gland		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											
Clitoral Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Ovary		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	
Uterus Polyp Stromal		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

HEMATOPOIETIC SYSTEM

INTEGUMENTARY SYSTEM

MUSCUI OSKEI FTAI SYSTEM

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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

Kidney

Urinary Bladder

SYSTEMIC LESIONS

Multiple Organ Histiocytic Sarcoma Lymphoma Malignant

* .. 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: 20314 - 04
 Test Type: CHRONIC
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 12/17/2014
 Time Report Requested: 07:40:57
 First Dose M/F: 06/02/05 / 06/02/05
 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.0875 GLYCID	DAY ON TEST	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	7	7	7	7	7	7	7	7	7	7	7	7	7	
ANIMAL ID		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	* TOTALS
		0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	
		8	8	8	8	8	8	8	8	1	1	1	1	1	1	1	1	1	1	1	1	1	
		0	0	0	1	1	1	2	2	1	1	1	2	2	2	3	3	3	3	4	4	4	
		2	3	4	2	3	4	1	2	1	2	4	1	2	3	4	1	2	3	4	1	2	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Hepatocellular Adenoma																						2
Hepatocellular Carcinoma																						1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Squamous Cell Papilloma																						1
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45

CARDIOVASCULAR 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: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

	DAY ON TEST																									* TOTALS	
		0 7 3 3																									
C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.0875 GLYCID	ANIMAL ID	0 0 8 0 2	0 0 8 0 3	0 0 8 1 4	0 0 8 1 2	0 0 8 1 3	0 0 8 1 4	0 0 8 1 1	0 0 8 1 2	0 0 8 1 1	* TOTALS																
		2 3	3 4	4 2	3 3	4 3	1 2	2 1	2 2	1 1	2 1	2 2	1 1	2 1	2 2	1 1	2 1	2 2	3 2	4 3	1 2	3 2	3 3	4 3	1 2	2 3	
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Adrenal Medulla Pheochromocytoma Malignant		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45	
X																											1
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	45	
Pituitary Gland Pars Distalis, Adenoma		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45	
X																											2
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											
Clitoral Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Ovary		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Uterus Polyp Stromal		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
X																											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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

HEMATOPOIETIC SYSTEM

INTEGUMENTARY SYSTEM

MUSCULOSKELETAL SYSTEM

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: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE 0.0875 GLYCID	DAY ON TEST																											
		0 7 3 3																										
ANIMAL ID		0 0 8 0 2	0 0 8 0 3	0 0 8 1 4	0 0 8 1 3	0 0 8 1 4	0 0 8 1 2	0 0 8 1 2	0 0 8 1 1																			
Brain, Cerebellum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Brain, Cerebrum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Peripheral Nerve, Sciatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Spinal Cord, Cervical		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44		
Spinal Cord, Lumbar		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45		
Spinal Cord, Thoracic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44		
RESPIRATORY SYSTEM																												
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48		
Alveolar/Bronchiolar Adenoma		X	X		X																							5
Alveolar/Bronchiolar Carcinoma																												1
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46		
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
SPECIAL SENSES SYSTEM																												
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44		
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47		
Adenoma																												18
Bilateral, Adenoma																												1
URINARY 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

*** TOTALS**

Kidney

Urinary Bladder

46

SYSTEMIC LESIONS

Multiple Organ Histiocytic Sarcoma Lymphoma Malignant

X X 5

* .. 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: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

	DAY ON TEST																									females (cont...)	
		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	
C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE CONTROL WATER	ANIMAL ID	3	5	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
		9	5	3	8	8	0	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
		9	9	6	3	8	8	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
		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	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		4	4	7	2	1	7	2	2	2	2	2	2	2	2	2	2	2	2	2	4	4	4	4	4	4	4
		2	1	3	1	9	1	1	1	1	2	2	2	2	2	3	3	3	3	3	0	0	0	0	1	1	1
		2	1	4	3	3	3	4	1	2	3	1	2	3	4	1	2	3	4	1	2	3	4	2	3	4	4

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Cecum	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum Fibrous Histiocytoma	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Liver Fibrous Histiocytoma Hepatocellular Adenoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Pancreas Fibrous Histiocytoma	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Salivary Glands	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Stomach, Forestomach Squamous Cell Papilloma	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X
Stomach, Glandular	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

	DAY ON TEST																									females (cont...)	
		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	
C57BL/6N XC3H/HEN MTV-NCTR	3	5	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
MICE FEMALE	9	5	3	8	8	0	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
CONTROL WATER	9	9	6	3	8	8	8	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	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
	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	4	7	2	1	7	2	2	2	2	2	2	2	2	2	2	2	2	2	4	4	4	4	4	4	4	4
	2	1	3	1	9	1	1	1	1	1	2	2	2	2	2	3	3	3	3	0	0	0	0	1	1	1	1
	2	1	4	3	3	3	3	4	1	2	3	1	2	3	4	1	2	3	4	1	2	3	4	2	3	4	4

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Heart	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

ENDOCRINE SYSTEM

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

GENERAL BODY SYSTEM

NONE																											
------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

GENITAL SYSTEM

Clitoral Gland	+	M	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Ovary	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Uterus	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Polyp Stromal						X																					

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

	DAY ON TEST																									females (cont...)	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE CONTROL WATER	ANIMAL ID	3	5	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
		9	5	3	8	8	0	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		9	9	6	3	8	8	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		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	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		4	4	7	2	1	7	2	2	2	2	2	2	2	2	2	2	2	2	2	4	4	4	4	4	4	
		2	1	3	1	9	1	1	1	1	2	2	2	2	2	3	3	3	3	3	0	0	0	0	1	1	1
		2	1	4	3	3	3	4	1	2	3	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

NERVOUS SYSTEM

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

RESPIRATORY SYSTEM

Lung	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Alveolar/Bronchiolar Adenoma	X																									
Alveolar/Bronchiolar Carcinoma																										
Nose	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Trachea	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

SPECIAL SENSES SYSTEM

Eye	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Harderian Gland Adenoma	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

	DAY ON TEST																									females (cont...)	
		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	
C57BL/6N XC3H/HEN MTV-NCTR	3	5	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
MICE FEMALE	9	5	3	8	8	0	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
CONTROL WATER	9	9	6	3	8	8	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	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
	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	4	7	2	1	7	2	2	2	2	2	2	2	2	2	2	2	2	2	4	4	4	4	4	4	4	4
	2	1	3	1	9	1	1	1	1	1	2	2	2	2	2	3	3	3	3	0	0	0	0	1	1	1	1
	2	1	4	3	3	3	4	1	2	3	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	4

URINARY SYSTEM

Kidney

+ + + + A +

Urinary Bladder

+ + A + A +

SYSTEMIC LESIONS

Multiple Organ

+ +

Histiocytic Sarcoma

X

Leukemia

X

Lymphoma Malignant

X

X

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

| | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | * TOTALS |
|---|---------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | | 0
7
3
3 | | | |
| C57BL/6N XC3H/HEN MTV-NCTR
MICE FEMALE | CONTROL WATER | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 0
0
4
2
1 | 0
0
4
2
3 | 0
0
7
1
1 | 0
0
7
1
2 | 0
0
7
2
2 | 0
0
7
2
3 | 0
0
7
2
4 | 0
0
7
2
1 | 0
0
7
2
2 | 0
0
7
2
3 | 0
0
7
2
4 | 0
0
7
2
1 | 0
0
7
2
2 | 0
0
7
2
3 | 0
0
7
2
4 | 0
0
1
1
1 |

ALIMENTARY SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|
| Esophagus | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 | |
| Gallbladder | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |
| Intestine Large, Cecum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |
| Intestine Large, Colon | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |
| Intestine Large, Rectum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |
| Intestine Small, Duodenum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |
| Intestine Small, Ileum
Fibrous Histiocytoma | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |
| Intestine Small, Jejunum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |
| Liver
Fibrous Histiocytoma
Hepatocellular Adenoma | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 | |
| | X | X | X | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Pancreas
Fibrous Histiocytoma | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |
| Salivary Glands | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |
| Stomach, Forestomach
Squamous Cell Papilloma | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |
| Stomach, Glandular | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 | |

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

| C57BL/6N XC3H/HEN MTV-NCTR
MICE FEMALE
CONTROL WATER | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|
| | | 0
7
3
3 | |
| ANIMAL ID | | 0
0
4
2
1 | 0
0
4
2
3 | 0
0
7
1
4 | 0
0
7
1
4 | 0
0
7
1
2 | 0
0
7
1
2 | 0
0
7
2
3 | 0
0
7
2
3 | 0
0
7
2
4 | |
| | * | * TOTALS | | | | | | | | | | | | | | | | | | | | | | | |

CARDIOVASCULAR SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Heart | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |

ENDOCRINE SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Adrenal Cortex | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Adrenal Medulla | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Islets, Pancreatic | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Parathyroid Gland | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | 41 |
| Pituitary Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Thyroid Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Clitoral Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 44 |
| Ovary | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Uterus | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

| DAY ON TEST | | | | | | | | | | | | | | | | | | | | | * TOTALS |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------|
| | 0
7
3
3 | |
| ANIMAL ID | 0
0
4
2
1 | 0
0
4
2
3 | 0
0
7
1
4 | 0
0
7
1
4 | 0
0
7
2
4 | 0
0
7
2
3 | |
| C57BL/6N XC3H/HEN MTV-NCTR
MICE FEMALE
CONTROL WATER | 0
0
4
2
1 | 0
0
4
2
3 | 0
0
7
1
4 | 0
0
7
1
4 | 0
0
7
2
4 | 0
0
7
2
3 | * TOTALS |

HEMATOPOIETIC SYSTEM

| | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Bone Marrow | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Hemangiosarcoma | | | | | | | | | | | | | | | | | | | | | 1 |
| Lymph Node | | | | | | | | | | | | | | | | | | | | | 8 |
| Pancreatic, Fibrous Histiocytoma | | | | | | | | | | | | | | | | | | | | | 1 |
| Renal, Fibrous Histiocytoma | | | | | | | | | | | | | | | | | | | | | 1 |
| Lymph Node, Mandibular | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Lymph Node, Mesenteric | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 43 |
| Fibrous Histiocytoma | | | | | | | | | | | | | | | | | | | | | 1 |
| Spleen | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Fibrous Histiocytoma | | | | | | | | | | | | | | | | | | | | | 1 |
| Hemangiosarcoma | | | | | | | | | | | | | | | | | | | | | 1 |
| Thymus | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 43 |

INTEGUMENTARY SYSTEM

| | | | | | | | | | | | | | | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Mammary Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Adenocarcinoma | | | | | | | | | | | | | | | | | | | | | 1 |
| Skin | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |

MUSCULOSKELETAL SYSTEM

| | | | | | | | | | | | | | | | | | | | | | |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Bone, Femur | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Skeletal Muscle | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

Experiment Number: 20314 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 12/17/2014

Time Report Requested: 07:40:57

First Dose M/F: 06/02/05 / 06/02/05

Lab: NCTR

| | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | * TOTALS |
|---|---------------|------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|----------|
| | | 0
7
3
3 | 0
7
3
3 | 0
7
3
3 | 0
7
3
3 | 0
7
3
3 | 0
7
3
3 | 0
7
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3 | 0
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7
3
3 | 0
7
3
3 | 0
7
3
3 | 0
7
3
3 | 0
7
3
3 | 0
7
3
3 | | | |
| C57BL/6N XC3H/HEN MTV-NCTR
MICE FEMALE | CONTROL WATER | ANIMAL ID | 0
0
4
2
1 | 0
0
4
2
3 | 0
0
7
1
4 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |

NERVOUS SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Brain, Brain Stem | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Brain, Cerebellum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Brain, Cerebrum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Peripheral Nerve, Sciatic | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Spinal Cord, Cervical | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Spinal Cord, Lumbar | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Spinal Cord, Thoracic | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |

RESPIRATORY SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Lung | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Alveolar/Bronchiolar Adenoma | | | | | | | | | | | | | | | | X | | | | | | | | | | 3 |
| Alveolar/Bronchiolar Carcinoma | | | | | | | | | | | | | | | | | X | | | | | | | | | 1 |
| Nose | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Trachea | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |

SPECIAL SENSES SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Eye | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Harderian Gland
Adenoma | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 2 |

* .. 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: 20314 - 04

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 12/17/2014

Test Type: CHRONIC

Glycidamide

Time Report Requested: 07:40:57

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: 06/02/05 / 06/02/05

Species/Strain: MICE/B6C3F1/NCTR

Lab: NCTR

| | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | * TOTALS |
|----------------------------|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|
| | | 0
7 | |
| C57BL/6N XC3H/HEN MTV-NCTR | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | 3
3 | |
| CONTROL WATER | 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
0 | 0
0 | 0
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 | 7
7 | 1
1 | 1
1 | 1
1 | 1
1 | 1
1 | 2
2 | 2
2 | 2
2 | 2
2 | 2
2 | |
| | 2
2 | 2
2 | 2
2 | 1
1 | 1
1 | 1
1 | 2
2 | 2
2 | 2
2 | 2
2 | 3
3 | 3
3 | 3
3 | 3
3 | 9
9 | 9
9 | 9
9 | 0
0 | 0
0 | 0
0 | 1
1 | 1
1 | 1
1 | 1
1 | 1
1 | |
| | 1
1 | 3
3 | 4
4 | 1
1 | 2
2 | 4
4 | 1
1 | 2
2 | 3
3 | 4
4 | 1
1 | 2
2 | 3
3 | 1
1 | 2
2 | 4
4 | 1
1 | 2
2 | 3
3 | 4
4 | 1
1 | 2
2 | 4
4 | 1
1 | 2
2 | |

URINARY SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Kidney | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Urinary Bladder | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |

SYSTEMIC LESIONS

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|
| Multiple Organ | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 | |
| Histiocytic Sarcoma | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| Leukemia | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Lymphoma Malignant | | | | | | | | | | | | | | | | | | | | | | | | | | | 8 |

*** END OF REPORT ***

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

X .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue