

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

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
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

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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 0.70 GLYCID	DAY ON TEST																				ANIMAL ID	males (cont...)			
	0733	0733	0574	0099	0598	0733	0381	0773	0773	0773	0773	0593	0733	0733	0733	0574	0626	0773	0599	0674			0778	0590	0635
	00361	00362	00363	00364	00365	00366	00367	00368	00369	00370	00371	00372	00373	00374	00375	00376	00377	00378	00379	00380	00381	00382	00383	00384	00385

**ALIMENTARY SYSTEM**

Esophagus	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+
Gallbladder	+	+	M	A	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	A	+	+
Intestine Large, Cecum	+	+	A	A	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	A	+	+
Intestine Large, Colon	+	+	A	A	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	A	+	+
Intestine Large, Rectum	+	+	A	A	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	A	+	+
Intestine Small, Duodenum Lymphoma Malignant	+	+	A	A	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	A	+	+
Intestine Small, Ileum Lymphoma Malignant	+	+	A	A	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	A	+	+
Intestine Small, Jejunum	+	+	A	A	+	+	A	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	A	+	+
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hepatocellular Adenoma								X			X														
Hepatocellular Adenoma, Multiple																									
Hepatocellular Carcinoma								X	X		X	X	X				X				X				
Hepatocellular Carcinoma, Multiple			X																						
Hepatocholangiocarcinoma																									
Histiocytic Sarcoma																									X
Leukemia																									
Lymphoma Malignant				X					X																X

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	0733	0733	0754	0759	0755	0773	0778	0771	0777	0773	0759	0773	0773	0773	0750	0773	0773	0757	0766	0777	0756	0775	0763	0756		0767	0733
ANIMAL ID	00361	00332	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	00333	
Mesentery Hepatocholangiocarcinoma, Metastatic, Liver																											
Oral Mucosa Squamous Cell Carcinoma Squamous Cell Papilloma																											
Pancreas Leukemia	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+		
Salivary Glands Leukemia	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	A	+	+		
Stomach, Forestomach Squamous Cell Carcinoma Squamous Cell Papilloma Squamous Cell Papilloma, Multiple	+	+	A	A	+	+	A	+	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	+	+	+	
Stomach, Glandular	+	+	A	A	+	+	A	+	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	A	+	+	

**CARDIOVASCULAR SYSTEM**

Blood Vessel Hepatocholangiocarcinoma, Metastatic, Liver Leukemia Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+
Heart Hepatocholangiocarcinoma, Metastatic, Liver Leukemia	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+

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	00361	00362	00363	00364	00365	00366	00367	00368	00369	00370	00371	00372	00373	00374	00375	00376	00377	00378	00379	00380	00381	00382	00383	00384		

Lymphoma Malignant

X

X

### ENDOCRINE SYSTEM

Adrenal Cortex  
 Hepatocholangiocarcinoma, Metastatic, Liver  
 Leukemia  
 Lymphoma Malignant

+ + A A + + + + + + + + + + + + + + A + A + +  
 X  
 X

Adrenal Medulla  
 Leukemia  
 Pheochromocytoma Benign

+ + A A + + + + + + + + + + + + + + A + A + +

Islets, Pancreatic  
 Adenoma

+ + A + + + + + + + + + + + + + + A + A + +

Parathyroid Gland

+ + A + M + M + + + + + + + + M + + + + +

Pituitary Gland

+ + A A + + + + + + + + + + + + M + A + A + +

Thyroid Gland

+ + A + M + + + + + + + + + + + + + + A + A + +

### GENERAL BODY SYSTEM

Tissue NOS  
 Thoracic, Hepatocholangiocarcinoma,  
 Metastatic, Liver

### GENITAL SYSTEM

Epididymis

+ + A A + + A + + + + + + + + + + A + + + +

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	00361	00362	00363	00364	00365	00366	00367	00368	00369	00370	00371	00372	00373	00374	00375	00376	00377	00378	00379	00380	00381	00382	00383	00384		

Leukemia

Preputial Gland Leukemia + + A A + + + + + + + + + + + + + + + A + A + +

Prostate Leukemia Lymphoma Malignant + + A A + + + + + + + + + M + + + + A + A + + X

Seminal Vesicle Leukemia + + A A + + A + + + + + + + + + + + A + A + +

Testes Leukemia + + A A + + + + + + + + + + + + + + + A + A + +

**HEMATOPOIETIC SYSTEM**

Bone Marrow Leukemia Lymphoma Malignant + + A + + + + + + + + + + + + + + + A + A + + X

Lymph Node Axillary, Lymphoma Malignant Inguinal, Lymphoma Malignant Mediastinal, Lymphoma Malignant Pancreatic, Lymphoma Malignant Renal, Lymphoma Malignant + X X + + +

Lymph Node, Mandibular Leukemia + + + A + + + + + + + + + + + A + + + A + A + +

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	0 7 3 3	0 7 3 3	0 5 7 4	0 0 9 9	0 5 3 8	0 7 3 8	0 3 8 1	0 7 2 3	0 7 3 3	0 7 3 3	0 5 9 0	0 7 3 3	0 7 3 3	0 5 3 4	0 6 2 6	0 7 3 3	0 7 0 8	0 5 6 9	0 6 9 4	0 7 0 8	0 5 3 0	0 6 5 3	0 6 3 3		
ANIMAL ID	0 0 3 6 1	0 0 3 6 2	0 0 3 6 3	0 0 3 6 4	0 0 3 7 1	0 0 3 7 2	0 0 3 7 3	0 0 3 7 4	0 0 3 8 1	0 0 3 8 2	0 0 3 8 3	0 0 3 8 4	0 0 3 8 5	0 0 3 9 6	0 0 3 9 7	0 0 3 9 8	0 0 3 9 9	0 0 3 9 0	0 0 3 9 1	0 0 3 9 2	0 0 3 9 3	0 0 3 9 4	0 0 3 9 5	0 0 3 9 6	
Lymphoma Malignant			X																					X	
Lymph Node, Mesenteric	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	A	+	+	
Histiocytic Sarcoma																									
Leukemia																									
Lymphoma Malignant			X				X						X										X		
Spleen	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+	+	+		
Basosquamous Tumor Malignant, Metastatic, Skin																		X							
Hemangiosarcoma							X																		
Histiocytic Sarcoma																									
Leukemia																									
Lymphoma Malignant			X				X						X										X		
Thymus	+	M	+	A	+	+	+	M	+	+	+	+	+	+	+	A	+	+	M	A	+	M	+		
Lymphoma Malignant			X				X						X										X		

**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
Skin	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+
Basosquamous Tumor Malignant																		X					
Keratoacanthoma																					X		
Squamous Cell Carcinoma														X									X
Squamous Cell Papilloma								X			X					X						X	X
Subcutaneous Tissue, Fibrosarcoma						X						X				X							
Subcutaneous Tissue, Fibrous Histiocytoma																							
Subcutaneous Tissue, Hemangiosarcoma																							

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	0 7 3 3	0 7 3 3	0 5 7 4	0 0 9 9	0 5 3 8	0 7 3 3	0 3 8 1	0 7 2 3	0 7 3 3	0 7 3 3	0 5 9 0	0 7 3 3	0 7 3 3	0 5 7 4	0 6 2 6	0 7 3 3	0 7 0 8	0 5 6 9	0 6 9 4	0 7 0 8	0 5 3 0	0 6 5 3	0 7 3 3		
ANIMAL ID	0 0 3 6 1	0 0 3 6 2	0 0 3 6 3	0 0 3 6 4	0 0 3 7 1	0 0 3 7 2	0 0 3 7 3	0 0 3 7 4	0 0 3 8 1	0 0 3 8 2	0 0 3 8 3	0 0 3 8 4	0 0 3 8 5	0 0 3 9 6	0 0 3 9 7	0 0 3 9 8	0 0 3 9 9	0 0 3 9 0	0 0 3 9 1	0 0 3 9 2	0 0 3 9 3	0 0 3 9 4	0 0 3 9 5	0 0 3 9 6	
Bone, Femur	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Skeletal Muscle Hepatocarcinoma, Metastatic, Liver	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

**MUSCULOSKELETAL SYSTEM**

**NERVOUS SYSTEM**

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

**RESPIRATORY SYSTEM**

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ANIMAL ID	00361	00362	00363	00364	00365	00366	00367	00368	00369	00370	00371	00372	00373	00374	00375	00376	00377	00378	00379	00380	00381	00382	00383	00384	
Lung	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Adenocarcinoma, Metastatic, Harderian Gland																									
Alveolar/Bronchiolar Adenoma		X				X			X	X										X		X	X		
Alveolar/Bronchiolar Adenoma, Multiple								X									X		X						
Alveolar/Bronchiolar Carcinoma																									
Basosquamous Tumor Malignant, Metastatic, Skin																		X							
Hepatocholangiocarcinoma, Metastatic, Liver																									
Histiocytic Sarcoma																							X		
Leukemia																									
Lymphoma Malignant			X				X																	X	
Nose	+	+	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	
Hepatocholangiocarcinoma, Metastatic, Liver																									
Leukemia																									
Lymphoma Malignant																								X	
Trachea	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	
<b>SPECIAL SENSES SYSTEM</b>																									
Eye	+	+	A	A	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Harderian Gland	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Adenocarcinoma																									
Adenoma			X								X				X		X		X	X					
Leukemia																									
Bilateral, Adenoma	X	X			X	X		X	X	X	X		X	X	X		X				X	X	X		

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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						
	7	7	5	0	5	7	3	7	7	7	7	5	7	7	7	5	6	7	7	5	6		7	5	6	7	3		
ANIMAL ID	3	3	7	9	5	3	8	2	3	3	3	3	9	3	3	3	7	2	3	0	6	9	0	3	5	6	7	3	
	3	3	4	9	8	3	8	1	3	3	3	3	0	3	3	3	4	6	3	8	9	4	8	0	3	5	6	7	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	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
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	5	5	5	5	5	5	5	5	5	5	5	5
	6	6	6	6	7	7	7	7	8	8	8	8	9	9	9	9	6	6	6	6	7	7	7	7	7	7	7	7	7
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1

Zymbal's Gland

**URINARY SYSTEM**

Kidney	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+						
Hepatocolangiocarcinoma, Metastatic, Liver																															
Leukemia																															
Lymphoma Malignant							X																		X						
Renal Tubule, Adenoma			X																												
Renal Tubule, Carcinoma																	X														
Urinary Bladder	+	+	A	A	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	A	+	+						
Hemangioma																															
Leukemia																															
Lymphoma Malignant																										X					
Transitional Epithelium, Papilloma																															

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Histiocytic Sarcoma																										X						
Leukemia																																
Lymphoma Malignant			X				X							X											X							

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DAY ON TEST	C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.70 GLYCID																				* TOTALS			
	ANIMAL ID	0579	0733	0623	0659	0705	0773	0773	0773	0773	0773	0663	0763	0773	0663	0763	0556	0726	0726	0583		0733	0733	0733
ANIMAL ID	00582	00583	00584	00581	00582	00583	00584	00581	00582	00583	00584	00581	00582	00583	00584	00581	00582	00583	00584	00581	00582	00583	00584	00581

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Gallbladder	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	39
Intestine Large, Cecum	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	39
Intestine Large, Colon	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	39
Intestine Large, Rectum	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	39
Intestine Small, Duodenum	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	39
Lymphoma Malignant				X																				1
Intestine Small, Ileum	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	39
Lymphoma Malignant																								1
Intestine Small, Jejunum	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	39
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Hepatocellular Adenoma				X			X	X		X	X					X	X		X					10
Hepatocellular Adenoma, Multiple									X															1
Hepatocellular Carcinoma	X																			X				9
Hepatocellular Carcinoma, Multiple				X																				2
Hepatocholeangioma			X										X											2
Histiocytic Sarcoma				X																				2
Leukemia																						X		1
Lymphoma Malignant																								3

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 X .. Lesion present  
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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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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 0.70 GLYCID	DAY ON TEST																				* TOTALS		
	0579	0733	0623	0659	0705	0773	0773	0773	0773	0773	0679	0733	0733	0639	0733	0536	0722	0722	0583	0733		0733	0472
ANIMAL ID	00582	00583	00584	00581	00582	00583	00584	00581	00582	00583	00584	00581	00582	00583	00584	00581	00582	00583	00584	00581	00582	00583	00584
Mesentery																							
Hepatocarcinoma, Metastatic, Liver																							
Oral Mucosa																							
Squamous Cell Carcinoma																							
Squamous Cell Papilloma																							
Pancreas																							
Leukemia																							
Salivary Glands																							
Leukemia																							
Stomach, Forestomach																							
Squamous Cell Carcinoma																							
Squamous Cell Papilloma																							
Squamous Cell Papilloma, Multiple																							
Stomach, Glandular																							
<b>CARDIOVASCULAR SYSTEM</b>																							
Blood Vessel																							
Hepatocarcinoma, Metastatic, Liver																							
Leukemia																							
Lymphoma Malignant																							
Heart																							
Hepatocarcinoma, Metastatic, Liver																							
Leukemia																							

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
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	0579	0733	0623	0659	0705	0773	0773	0773	0773	0773	0679	0733	0733	0634	0733	0586	0726	0758	0773	0773	
ANIMAL ID	00582	00583	00584	00581	00585	00586	00587	00588	00589	00590	00591	00592	00593	00594	00595	00596	00597	00598	00599	00600	00601

Lymphoma Malignant

2

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Hepatocholangiocarcinoma, Metastatic, Liver			X																			1
Leukemia																					X	1
Lymphoma Malignant																						2
Adrenal Medulla	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	43
Leukemia																					X	1
Pheochromocytoma Benign									X													1
Islets, Pancreatic	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Adenoma		X																				1
Parathyroid Gland	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	42
Pituitary Gland	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	42
Thyroid Gland	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	43

**GENERAL BODY SYSTEM**

Tissue NOS			+																			1
Thoracic, Hepatocholangiocarcinoma, Metastatic, Liver			X																			1

**GENITAL SYSTEM**

Epididymis	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	43
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 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

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 Glycidamide  
 CAS Number: 5694-00-8

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 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.70 GLYCID	DAY ON TEST																					ANIMAL ID			
	057	073	062	065	070	073	073	073	073	073	067	077	077	066	076	077	057	077	075	077	077			074	
	07	03	02	05	00	03	03	03	03	03	03	09	03	03	04	03	06	07	05	07	07	04	0057		
	00	00	00	00	00	00	00	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	0058		
	05	05	05	05	05	05	05	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	0088		
	02	03	04	01	02	03	04	01	02	03	04	01	02	03	04	01	02	03	04	01	02	03	0022		
																							<b>* TOTALS</b>		
Leukemia																							X	1	
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		44	
Leukemia																							X	1	
Prostate	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+		41	
Leukemia																							X	1	
Lymphoma Malignant																								1	
Seminal Vesicle	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+		41	
Leukemia																							X	1	
Testes	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+		42	
Leukemia																							X	1	
<b>HEMATOPOIETIC SYSTEM</b>																									
Bone Marrow	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		44	
Leukemia																							X	1	
Lymphoma Malignant																								1	
Lymph Node	+																							+	6
Axillary, Lymphoma Malignant																								1	
Inguinal, Lymphoma Malignant																								1	
Mediastinal, Lymphoma Malignant																								1	
Pancreatic, Lymphoma Malignant																							X	1	
Renal, Lymphoma Malignant																							X	1	
Lymph Node, Mandibular	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		43	
Leukemia																							X	1	

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Experiment Number: 20314 - 04  
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	0579	0733	0623	0659	0705	0773	0773	0773	0773	0773	0679	0733	0733	0634	0733	0586	0726	0726	0583	0733		0733
ANIMAL ID	00582	00583	00584	00589	00591	00592	00593	00594	00595	00596	00597	00598	00599	00600	00601	00602	00603	00604	00605	00606	00607	00608
	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
	5	5	5	5	5	5	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	8	8	8	9	9	9	9	5	5	5	5	6	6	6	7	7	7	8	8	8	8	8
	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3

Lymphoma Malignant																							2
Lymph Node, Mesenteric	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	42
Histiocytic Sarcoma										X													1
Leukemia																					X		1
Lymphoma Malignant				X								X											6
Spleen	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
Basosquamous Tumor Malignant, Metastatic, Skin																							1
Hemangiosarcoma											X												2
Histiocytic Sarcoma									X														1
Leukemia																					X		1
Lymphoma Malignant				X								X											6
Thymus	+	+	M	M	+	+	+	+	M	+	A	+	+	+	+	M	+	M	+	+	+	M	34
Lymphoma Malignant																		X					5

**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	1
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Basosquamous Tumor Malignant																		X					2
Keratoacanthoma																							1
Squamous Cell Carcinoma																							2
Squamous Cell Papilloma	X								X									X					8
Subcutaneous Tissue, Fibrosarcoma																							3
Subcutaneous Tissue, Fibrous Histiocytoma															X								1
Subcutaneous Tissue, Hemangiosarcoma																		X					1

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.70 GLYCID	DAY ON TEST																				* TOTALS	
	0579	0733	0623	0659	0705	0773	0773	0773	0773	0773	0669	0763	0773	0664	0733	0586	0726	0726	0583	0733		0773
ANIMAL ID	00582	00583	00584	00589	00591	00592	00593	00594	00595	00596	00597	00598	00599	00600	00601	00602	00603	00604	00605	00606	00607	00608
	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
	5	5	5	5	5	5	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	8	8	8	9	9	9	9	5	5	5	5	6	6	6	7	7	7	8	8	8	8	8
	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3

**MUSCULOSKELETAL SYSTEM**

Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Skeletal Muscle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Hepatocarcinoma, Metastatic, Liver			X																				1

**NERVOUS SYSTEM**

Brain, Brain Stem Leukemia	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	42 1
Brain, Cerebellum Leukemia	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	42 1
Brain, Cerebrum Leukemia	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	42 1
Peripheral Nerve, Sciatic	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	42
Spinal Cord, Cervical Leukemia	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	X	39 1
Spinal Cord, Lumbar Leukemia	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	X	39 1
Spinal Cord, Thoracic Leukemia	+	+	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	X	39 1

**RESPIRATORY SYSTEM**

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

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 Glycidamide  
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	0579	0733	0623	0659	0705	0773	0773	0773	0773	0773	0679	0733	0733	0639	0733	0586	0726	0758	0773	0773		0472
ANIMAL ID	00582	00583	00584	00581	00589	00592	00593	00594	00591	00595	00593	00594	00591	00592	00593	00594	00591	00592	00593	00594	00591	
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Adenocarcinoma, Metastatic, Harderian Gland								X														1
Alveolar/Bronchiolar Adenoma					X		X		X	X					X			X				13
Alveolar/Bronchiolar Adenoma, Multiple		X																				4
Alveolar/Bronchiolar Carcinoma										X		X										2
Basosquamous Tumor Malignant, Metastatic, Skin																						1
Hepatocholangiocarcinoma, Metastatic, Liver			X																			1
Histiocytic Sarcoma																						1
Leukemia																					X	1
Lymphoma Malignant																						3
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Hepatocholangiocarcinoma, Metastatic, Liver			X																			1
Leukemia																					X	1
Lymphoma Malignant																						1
Trachea	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
<b>SPECIAL SENSES SYSTEM</b>																						
Eye	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	A	42
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Adenocarcinoma								X														1
Adenoma			X				X	X			X									X		11
Leukemia																					X	1
Bilateral, Adenoma	X	X		X		X			X	X			X	X	X	X	X	X	X	X		31

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

Zymbal's Gland

+

1

### URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Hepatocarcinoma, Metastatic, Liver			X																				1
Leukemia																					X		1
Lymphoma Malignant																							2
Renal Tubule, Adenoma																							1
Renal Tubule, Carcinoma																	X						2
Urinary Bladder	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	41
Hemangioma			X																				1
Leukemia																					X		1
Lymphoma Malignant																							1
Transitional Epithelium, Papilloma	X																						1

### SYSTEMIC LESIONS

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

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	DAY ON TEST																								ANIMAL ID	males (cont...)
	0497	0728	0663	0667	0411	0574	0762	0664	0773	0558	0550	0667	0763	0673	0666	0773	0663	0663	0669	0773	0773	0773	0773	0773		
	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011		
	71	22	33	44	88	88	88	88	99	99	99	34	12	22	33	44	11	22	33	44	11	22	33	44		

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Cecum Histiocytic Sarcoma	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum Adenoma	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum Lymphoma Malignant																								X
Intestine Small, Ileum	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum Lymphoma Malignant	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X
Liver	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hepatocellular Adenoma	X	X		X																				
Hepatocellular Adenoma, Multiple										X	X	X												
Hepatocellular Carcinoma					X		X	X						X					X					
Hepatocellular Carcinoma, Multiple																		X						
Hepatocholangiocarcinoma										X														
Histiocytic Sarcoma			X																					
Lymphoma Malignant					X																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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																								ANIMAL ID	males (cont...)
	0497	0728	0667	0660	0413	0574	0752	0676	0763	0558	0550	0667	0763	0667	0763	0667	0763	0667	0763	0667	0763	0667	0763	0667		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00117711	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00117711	
	7	8	7	0	3	1	8	1	6	3	2	1	0	3	5	3	0	3	3	9	3	3	3	3	7711	

Mesentery																								
Pancreas	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Histiocytic Sarcoma																								
Lymphoma Malignant					X																			
Salivary Glands	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Stomach, Forestomach	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Squamous Cell Papilloma																								
Squamous Cell Papilloma, Multiple																								
Stomach, Glandular	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Tongue																								
Squamous Cell Carcinoma																								

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Heart	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Histiocytic Sarcoma																							
Lymphoma Malignant					X																		

**ENDOCRINE SYSTEM**

Adrenal Cortex	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Histiocytic Sarcoma																							
Lymphoma Malignant					X																		

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
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M .. Missing tissue  
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Experiment Number: 20314 - 04  
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 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Glycidamide  
 CAS Number: 5694-00-8

Date Report Requested: 12/17/2014  
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 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																									ANIMAL ID	males (cont...)
	0497	0728	0637	0660	0413	0578	0761	0642	0731	0678	0756	0550	0663	0773	0667	0776	0663	0773	0667	0773	0667	0773	0667	0773	0667		
	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	001171	
	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	001171	
	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	6	6	6	6	6	6	6	6	001171	
	7	7	7	7	8	8	8	8	9	9	9	9	9	0	0	0	7	7	7	8	8	8	8	8	9	001171	
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	001171	

Adrenal Medulla	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Islets, Pancreatic Histiocytic Sarcoma	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Parathyroid Gland	+	+	M	+	+	A	+	+	+	+	M	M	+	+	+	+	+	+	+	+	+	+	+	+
Pituitary Gland Lymphoma Malignant Pars Distalis, Carcinoma	A	M	+	+	+	A	+	+	+	M	+	+	M	+	+	+	+	+	+	+	+	+	+	+
Thyroid Gland	A	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+

**GENERAL BODY SYSTEM**

Tissue NOS Histiocytic Sarcoma																									
-----------------------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

**GENITAL SYSTEM**

Epididymis Histiocytic Sarcoma	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Preputial Gland Squamous Cell Carcinoma	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Prostate Histiocytic Sarcoma	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Seminal Vesicle	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	DAY ON TEST																								males (cont...)
	0497	0728	0663	0667	0411	0574	0761	0676	0753	0558	0600	0733	0664	0733	0676	0733	0667	0733	0677	0733	0677	0733	0677	0733	
	7	8	7	0	3	1	8	1	6	3	2	1	0	3	5	3	0	3	9	3	3	3	3	3	
	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	

Histiocytic Sarcoma

Testes + + + + + A +  
Histiocytic Sarcoma

**HEMATOPOIETIC SYSTEM**

Bone Marrow A + + + + A +

Lymph Node + +  
Lumbar, Lymphoma Malignant X  
Mediastinal, Lymphoma Malignant  
Pancreatic, Lymphoma Malignant  
Renal, Histiocytic Sarcoma X  
Renal, Lymphoma Malignant

Lymph Node, Mandibular A + + + + A +  
Lymphoma Malignant X

Lymph Node, Mesenteric M + + + + A +  
Histiocytic Sarcoma X  
Lymphoma Malignant X X

Spleen A + + + + A +  
Hemangiosarcoma X  
Histiocytic Sarcoma X  
Lymphoma Malignant X X

Thymus A M M + M A M +  
Lymphoma Malignant

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	0497	0728	0637	0667	0413	0574	0762	0676	0753	0558	0560	0767	0664	0735	0663	0773	0669	0773	0673	0773	0673	0773	0673	0773	
ANIMAL ID	00171	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	00111	

**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
Skin	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Papilloma																								
Subcutaneous Tissue, Fibrosarcoma	X													X										
Subcutaneous Tissue, Sarcoma		X							X															
Subcutaneous Tissue, Schwannoma Malignant																								

**MUSCULOSKELETAL SYSTEM**

Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Skeletal Muscle	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Histiocytic Sarcoma																								
Sarcoma																								

**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	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Glycidamide  
 CAS Number: 5694-00-8

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 Lab: NCTR

C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	DAY ON TEST																								males (cont...)
	0497	0728	0663	0667	0411	0574	0762	0663	0776	0558	0550	0667	0763	0667	0763	0663	0763	0663	0763	0663	0763	0663	0763		
ANIMAL ID	0017	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011		
Spinal Cord, Lumbar	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Spinal Cord, Thoracic	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
<b>RESPIRATORY SYSTEM</b>																									
Lung	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Alveolar/Bronchiolar Adenoma									X		X											X			
Alveolar/Bronchiolar Adenoma, Multiple																							X		
Hepatocellular Carcinoma, Metastatic, Liver							X																		
Hepatocholangiocarcinoma, Metastatic, Liver											X														
Histiocytic Sarcoma			X																						
Lymphoma Malignant					X																				
Sarcoma, Metastatic, Skeletal Muscle																									
Nose	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Trachea	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
<b>SPECIAL SENSES SYSTEM</b>																									
Eye	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Harderian Gland	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Adenoma			X											X			X		X	X	X	X	X		
Bilateral, Adenoma		X		X				X	X	X			X		X										
<b>URINARY SYSTEM</b>																									
Kidney	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		

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 Glycidamide  
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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	DAY ON TEST																								ANIMAL ID	males (cont...)	
	04	07	06	06	04	01	05	07	06	07	05	05	06	07	06	07	06	07	06	07	07	07	07	07			07
	97	28	37	60	13	71	48	21	46	33	52	81	00	33	45	33	60	33	33	33	33	33	33	33	33		
	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
	11	11	11	11	11	11	11	11	11	11	11	11	12	22	22	22	22	66	66	66	66	66	66	66	66		
	77	77	77	77	88	88	88	88	99	99	99	99	00	00	00	00	77	77	77	77	88	88	88	88	99		
	11	22	33	44	11	22	33	44	11	22	33	44	11	22	33	44	11	22	33	44	11	22	33	44	11		
Histiocytic Sarcoma			X																								
Lymphoma Malignant					X																						
Urinary Bladder	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
<b>SYSTEMIC LESIONS</b>																											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Histiocytic Sarcoma			X																								
Lymphoma Malignant					X										X					X							

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	DAY ON TEST																				* TOTALS				
	0733	0759	0773	0773	0773	0773	0756	0768	0773	0773	0773	0757	0773	0773	0735	0773	0773	0773	0773	0773		0773	0773	0773	0773
ANIMAL ID	00692	00663	00664	00671	00672	00673	00677	00679	00699	00699	00699	00699	00700	00700	00700	00701	00701	00701	00701	00701	00701	00701	00701	00701	00702
	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	5	7	7	7	7	5	6	7	7	7	5	7	7	3	7	7	7	7	7	7	7	7	7	7
	3	5	3	3	3	3	6	8	3	3	3	3	3	3	5	2	3	3	3	3	3	3	3	3	3
	3	9	3	3	3	3	3	7	3	3	3	7	3	3	2	9	3	3	3	3	3	3	3	3	3

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Gallbladder	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Large, Cecum Histiocytic Sarcoma	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	44 1
Intestine Large, Colon	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Large, Rectum	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Intestine Small, Duodenum Adenoma Lymphoma Malignant	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	44 1 1
Intestine Small, Ileum	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	44
Intestine Small, Jejunum Lymphoma Malignant	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	44 1
Liver Hepatocellular Adenoma Hepatocellular Adenoma, Multiple Hepatocellular Carcinoma Hepatocellular Carcinoma, Multiple Hepatocholangiocarcinoma Histiocytic Sarcoma Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47 8 4 7 2 1 3 2

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.35 GLYCID	DAY ON TEST																				* TOTALS	
	0733	0559	0773	0773	0773	0773	0566	0687	0773	0773	0773	0573	0773	0773	0373	0773	0773	0773	0773	0773		0773
ANIMAL ID	00692	00693	00694	00701	00702	00703	00704	00709	00709	00709	00709	00710	00711	00711	00711	00711	00711	00711	00711	00711	00711	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Mesentery																					+	1
Pancreas	+																					47
Histiocytic Sarcoma																					X	1
Lymphoma Malignant																						1
Salivary Glands	+																				A	46
Stomach, Forestomach	+																				A	45
Squamous Cell Papilloma																					X	1
Squamous Cell Papilloma, Multiple																					X	1
Stomach, Glandular	+																				A	44
Tongue																					+	1
Squamous Cell Carcinoma																					X	1

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+																					47
Heart	+																					47
Histiocytic Sarcoma																					X	1
Lymphoma Malignant																						1

**ENDOCRINE SYSTEM**

Adrenal Cortex	+																				A	45
Histiocytic Sarcoma																					X	1
Lymphoma Malignant																						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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				* TOTALS		
	0733	0559	0773	0773	0773	0773	0563	0687	0733	0773	0773	0573	0773	0773	0335	0773	0773	0773	0773	0773		0773	
ANIMAL ID	00692	00693	00694	00691	00692	00693	00694	00691	00692	00693	00694	00691	00692	00693	00694	00691	00692	00693	00694	00691	00692	00693	00694
Adrenal Medulla	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Islets, Pancreatic Histiocytic Sarcoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	47 1
Parathyroid Gland	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	42
Pituitary Gland Lymphoma Malignant Pars Distalis, Carcinoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	42 1 1
Thyroid Gland	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	44
<b>GENERAL BODY SYSTEM</b>																							
Tissue NOS Histiocytic Sarcoma																						+	1 1
<b>GENITAL SYSTEM</b>																							
Epididymis Histiocytic Sarcoma	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	46 1
Preputial Gland Squamous Cell Carcinoma	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	46 1
Prostate Histiocytic Sarcoma	+	+	+	+	+	+	A	+	+	+	+	M	+	+	+	+	+	+	+	+	+	X	45 1
Seminal Vesicle	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				* TOTALS	
	0733	0759	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773		0773
ANIMAL ID	00692	00693	00694	00695	00696	00697	00698	00699	00700	00701	00702	00703	00704	00705	00706	00707	00708	00709	00710	00711	00712	
Histiocytic Sarcoma																				X		1
Testes	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Histiocytic Sarcoma																				X		1
<b>HEMATOPOIETIC SYSTEM</b>																						
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Lymph Node						+						+								+		6
Lumbar, Lymphoma Malignant																						1
Mediastinal, Lymphoma Malignant																				X		1
Pancreatic, Lymphoma Malignant																				X		1
Renal, Histiocytic Sarcoma																						1
Renal, Lymphoma Malignant																				X		1
Lymph Node, Mandibular Lymphoma Malignant	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45 1
Lymph Node, Mesenteric Histiocytic Sarcoma	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	X	45 2
Lymphoma Malignant																				X		4
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Hemangiosarcoma																						1
Histiocytic Sarcoma																					X	2
Lymphoma Malignant																				X		4
Thymus Lymphoma Malignant	+	+	+	+	+	+	A	M	+	+	+	M	+	+	+	+	+	+	+	+	X	39 1

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

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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																					
<b>C57BL/6N XC3H/HEN MTV-NCTR</b> <b>MICE MALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7	5	7	7	7	7	5	6	7	7	7	5	7	7	3	7	7	7	7	7	7	
<b>0.35 GLYCID</b>	3	5	3	3	3	3	6	8	3	3	3	3	3	5	2	3	3	3	1	3	3	
	3	9	3	3	3	3	3	7	3	3	3	7	3	2	9	3	3	3	9	3	3	
	ANIMAL ID																					
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	
	6	6	6	7	7	7	7	9	9	9	9	0	0	0	0	0	0	0	0	0	0	
	9	9	9	0	0	0	0	9	9	9	9	0	0	0	1	1	1	1	2	2	2	
	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	
																					<b>* TOTALS</b>	

### 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	<b>2</b>
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>47</b>
Squamous Cell Papilloma																						X		<b>1</b>
Subcutaneous Tissue, Fibrosarcoma																								<b>2</b>
Subcutaneous Tissue, Sarcoma																								<b>2</b>
Subcutaneous Tissue, Schwannoma Malignant											X		X		X									<b>3</b>

### MUSCULOSKELETAL SYSTEM

Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>48</b>
Skeletal Muscle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>47</b>
Histiocytic Sarcoma																						X		<b>1</b>
Sarcoma																X								<b>1</b>

### NERVOUS SYSTEM

Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>46</b>
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>46</b>
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>46</b>
Peripheral Nerve, Sciatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>46</b>
Spinal Cord, Cervical	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	<b>44</b>

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				* TOTALS		
	0733	0759	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773		0773	
ANIMAL ID	00692	00693	00694	00691	00692	00693	00694	00691	00692	00693	00694	00691	00692	00693	00694	00691	00692	00693	00694	00691	00692	00693	00694
Spinal Cord, Lumbar	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Spinal Cord, Thoracic	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
<b>RESPIRATORY SYSTEM</b>																							
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Alveolar/Bronchiolar Adenoma		X						X		X							X				X		8
Alveolar/Bronchiolar Adenoma, Multiple			X		X											X		X					5
Hepatocellular Carcinoma, Metastatic, Liver																							1
Hepatocholangiocarcinoma, Metastatic, Liver																							1
Histiocytic Sarcoma							X												X				3
Lymphoma Malignant																							1
Sarcoma, Metastatic, Skeletal Muscle															X								1
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Trachea	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
<b>SPECIAL SENSES SYSTEM</b>																							
Eye	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	44
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Adenoma	X	X		X	X		X										X	X	X	X			17
Bilateral, Adenoma			X							X	X			X		X				X	X	X	15
<b>URINARY SYSTEM</b>																							
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46

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 + .. Tissue examined microscopically  
 X .. Lesion present  
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M .. Missing tissue  
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Experiment Number: 20314 - 04  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Glycidamide  
 CAS Number: 5694-00-8

Date Report Requested: 12/17/2014  
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 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																				* TOTALS		
	0733	0759	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773		0773	
ANIMAL ID	0062	0063	0064	0061	0062	0063	0064	0061	0062	0063	0064	0061	0062	0063	0064	0061	0062	0063	0064	0061	0062	0063	0064
Histiocytic Sarcoma																							1
Lymphoma Malignant																							1
Urinary Bladder	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
<b>SYSTEMIC LESIONS</b>																							
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Histiocytic Sarcoma							X													X			3
Lymphoma Malignant																			X				4

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 + .. Tissue examined microscopically  
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Experiment Number: 20314 - 04  
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 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																								males (cont...)
	0609	0733	0733	0733	0733	0558	0637	0231	0773	0773	0773	0773	0773	0676	0773	0676	0773	0773	0773	0338	0733	0531	0563	0733	
ANIMAL ID	0001	0002	0003	0004	0005	0006	0007	0008	0009	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	0020	0021	0022	0023	0024	0025
	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

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Cecum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymphoma Malignant																								
Liver	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hemangiosarcoma																								
Hepatocellular Adenoma										X													X	
Hepatocellular Carcinoma															X									
Hepatocellular Carcinoma, Multiple																								
Histiocytic Sarcoma								X																
Pancreas	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Salivary Glands	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.175 GLYCID	DAY ON TEST																				ANIMAL ID	males (cont...)					
	0609	0733	0733	0733	0733	0558	0637	0231	0773	0773	0773	0773	0773	0666	0773	0666	0773	0773	0773	0338			0733	0551	0563	0733	0733
	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000		
	1111	2111	3111	4111	2211	2222	2233	2244	3311	3322	3333	3344	4411	4422	4433	4444	5511	5522	5533	5544	6611	6622	6633	6644	7711		
Stomach, Forestomach Squamous Cell Papilloma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Stomach, Glandular	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
<b>CARDIOVASCULAR SYSTEM</b>																											
Blood Vessel	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
<b>ENDOCRINE SYSTEM</b>																											
Adrenal Cortex	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Adrenal Medulla	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Islets, Pancreatic	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Parathyroid Gland	+	+	+	+	+	+	+	M	M	+	+	+	+	+	+	M	+	+	+	+	+	+	+	M	+	+	
Pituitary Gland	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Thyroid Gland Follicular Cell, Carcinoma	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
<b>GENERAL BODY SYSTEM</b>																											
NONE																											

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 Lab: NCTR

DAY ON TEST	C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.175 GLYCID																								males (cont...)		
	ANIMAL ID	0609	0733	0733	0733	0733	0558	0637	0231	0733	0733	0733	0733	0733	0633	0733	0633	0733	0733	0733	0338	0733	0531	0536		0733	0733
	0001	0002	0003	0004	0001	0002	0003	0004	0001	0002	0003	0004	0001	0002	0003	0004	0001	0002	0003	0004	0001	0002	0003	0004	0001	0002	

**GENITAL SYSTEM**

Epididymis	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Penis						+																			
Preputial Gland Hemangioma	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Prostate	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Seminal Vesicle	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Testes	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

**HEMATOPOIETIC SYSTEM**

Bone Marrow	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymph Node								+	A													+			
Lymph Node, Mandibular	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymph Node, Mesenteric Histiocytic Sarcoma Lymphoma Malignant	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Spleen Hemangiosarcoma Histiocytic Sarcoma	+	+	+	+	+	+	+	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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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	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			
C57BL/6N XC3H/HEN MTV-NCTR MICE MALE		6	7	7	7	7	5	6	2	7	7	7	7	6	7	6	7	7	7	3	7	5	5	7	7	3	3	3	3	3	3	3	3	3	3	3	3	3		
0.175 GLYCID		9	3	3	3	3	5	3	3	3	3	3	1	3	3	8	3	3	3	8	3	1	6	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
ANIMAL ID		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1		1	1	1	1	2	2	2	2	3	3	3	4	4	4	5	5	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
1		2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

males (cont...)

Lymphoma Malignant																																								
Thymus	+	+	+	+	+	+	+	A	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
Skin	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Fibroma, Multiple																																								
Squamous Cell Papilloma																																								
Subcutaneous Tissue, Fibrosarcoma															X	X																								
Subcutaneous Tissue, Schwannoma Malignant								X																																X

MUSCULOSKELETAL SYSTEM

Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Skeletal Muscle	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

NERVOUS SYSTEM

Brain, Brain Stem	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Brain, Cerebellum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Brain, Cerebrum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Peripheral Nerve, Sciatic Schwannoma Malignant, Metastatic, Skin	+	+	+	+	+	+	+	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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																								males (cont...)		
	0609	0733	0733	0733	0733	0558	0637	0231	0773	0773	0773	0773	0773	0666	0773	0666	0773	0773	0773	0338	0733	0551	0563	0733		0773	
ANIMAL ID	0001	0002	0003	0004	0005	0006	0007	0008	0009	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	0020	0021	0022	0023	0024	0025	0026	
Spinal Cord, Cervical	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Spinal Cord, Lumbar	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Spinal Cord, Thoracic	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
<b>RESPIRATORY SYSTEM</b>																											
Lung	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Alveolar/Bronchiolar Adenoma																										X	
Alveolar/Bronchiolar Adenoma, Multiple																											
Alveolar/Bronchiolar Carcinoma																											
Fibrosarcoma, Metastatic, Skin																											
Hepatocellular Carcinoma, Metastatic, Liver																										X	
Histiocytic Sarcoma							X																				
Nose	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Trachea	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
<b>SPECIAL SENSES SYSTEM</b>																											
Eye	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Harderian Gland	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Adenoma	X	X			X	X							X			X			X					X			
Bilateral, Adenoma												X															
<b>URINARY SYSTEM</b>																											

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

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

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				ANIMAL ID	males (cont...)							
	06 09	07 03	07 03	07 03	07 03	05 08	06 07	02 01	07 03	07 03	07 03	07 03	07 03	07 03	06 03	07 03	06 07	07 03	07 03	03 08			07 03	05 01	05 06	07 03	07 03		
	00 00 01 01	00 00 01 02	00 00 01 03	00 00 01 04	00 00 02 01	00 00 02 02	00 00 02 03	00 00 02 04	00 00 03 01	00 00 03 02	00 00 03 03	00 00 03 04	00 00 04 01	00 00 04 02	00 00 04 03	00 00 04 04	00 00 05 01	00 00 05 02	00 00 05 03	00 00 05 04	00 00 06 01	00 00 06 02	00 00 06 03	00 00 06 04	00 00 07 01	00 00 07 02	00 00 07 03	00 00 07 04	
Kidney	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Urinary Bladder	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
<b>SYSTEMIC LESIONS</b>																													
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Histiocytic Sarcoma							X																						
Lymphoma Malignant																													

\* .. 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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

		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>C57BL/6N XC3H/HEN MTV-NCTR</b> <b>MICE MALE</b>	DAY ON TEST	6	6	7	7	7	7	7	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7
		1	6	0	3	3	3	3	3	3	3	3	3	3	3	0	2	2	2	2	3	3	3
	<b>0.175 GLYCID</b>	8	5	1	3	3	3	3	3	3	3	3	3	3	3	4	6	6	6	6	3	3	3
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		7	7	7	7	7	7	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
		7	7	7	8	8	8	8	7	7	7	7	8	8	8	9	9	9	9	0	0	0	0
		2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3
<b>* TOTALS</b>																							

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>47</b>
Gallbladder	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>46</b>
Intestine Large, Cecum	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>46</b>
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>47</b>
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>47</b>
Intestine Small, Duodenum	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>46</b>
Intestine Small, Ileum	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>46</b>
Intestine Small, Jejunum	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>46</b>
Lymphoma Malignant														X									<b>1</b>
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>47</b>
Hemangiosarcoma																							<b>1</b>
Hepatocellular Adenoma	X			X			X										X		X	X			<b>8</b>
Hepatocellular Carcinoma						X	X					X					X						<b>6</b>
Hepatocellular Carcinoma, Multiple																	X						<b>1</b>
Histiocytic Sarcoma																							<b>1</b>
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>47</b>
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	<b>47</b>

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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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				* TOTALS	
	0618	0651	0703	0703	0703	0703	0703	0703	0703	0703	0703	0703	0703	0703	0703	0703	0703	0703	0703	0703		0703
ANIMAL ID	00772	00773	00774	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	
Stomach, Forestomach Squamous Cell Papilloma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48 3
Stomach, Glandular	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
<b>CARDIOVASCULAR SYSTEM</b>																						
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
<b>ENDOCRINE SYSTEM</b>																						
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Parathyroid Gland	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	43
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Thyroid Gland Follicular Cell, Carcinoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47 1
<b>GENERAL BODY SYSTEM</b>																						
NONE																						

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.175 GLYCID	DAY ON TEST																				* TOTALS		
	06	06	07	07	07	07	07	07	07	07	07	07	07	07	07	06	07	07	07	07		07	
	18	15	01	03	03	03	03	03	03	03	03	03	03	03	03	04	06	06	06	03		03	03
ANIMAL ID	00	00	00	00	00	00	00	00	01	01	01	01	01	01	01	01	01	01	01	01	01		
77	77	77	77	77	77	77	77	00	00	00	00	00	00	00	00	00	00	00	01	01	01	01	
23	34	41	12	13	13	14	11	72	72	33	33	41	13	83	84	19	93	44	11	22	33	04	

**GENITAL SYSTEM**

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Penis																							1
Preputial Gland Hemangioma	+	+	M	+	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46 1
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Testes	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46

**HEMATOPOIETIC SYSTEM**

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Lymph Node																							2
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Lymph Node, Mesenteric Histiocytic Sarcoma Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47 1 2
Spleen Hemangiosarcoma Histiocytic Sarcoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47 1 1

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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE 0.175 GLYCID	DAY ON TEST																				* TOTALS			
	0618	0651	0673	0673	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677		0677		
ANIMAL ID	00772	00773	00774	00771	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778	00778			
Lymphoma Malignant				X																		2		
Thymus	M	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	43
<b>INTEGUMENTARY SYSTEM</b>																								
Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Fibroma, Multiple																							1	
Squamous Cell Papilloma					X																		2	
Subcutaneous Tissue, Fibrosarcoma														X									4	
Subcutaneous Tissue, Schwannoma Malignant	X		X																				4	
<b>MUSCULOSKELETAL SYSTEM</b>																								
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Skeletal Muscle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
<b>NERVOUS SYSTEM</b>																								
Brain, Brain Stem	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Brain, Cerebellum	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Brain, Cerebrum	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Peripheral Nerve, Sciatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Schwannoma Malignant, Metastatic, Skin			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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				* TOTALS				
	0618	0651	0673	0673	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677		0677			
ANIMAL ID	00772	00773	00774	00778	00771	00772	00773	00774	00771	00772	00773	00774	00771	00772	00773	00774	00771	00772	00773	00774	00771	00772	00773	00774	
Spinal Cord, Cervical	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Spinal Cord, Lumbar	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Spinal Cord, Thoracic	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
<b>RESPIRATORY SYSTEM</b>																									
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Alveolar/Bronchiolar Adenoma					X										X			X	X					5	
Alveolar/Bronchiolar Adenoma, Multiple															X					X				2	
Alveolar/Bronchiolar Carcinoma											X													1	
Fibrosarcoma, Metastatic, Skin													X											1	
Hepatocellular Carcinoma, Metastatic, Liver																								1	
Histiocytic Sarcoma																								1	
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Trachea	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
<b>SPECIAL SENSES SYSTEM</b>																									
Eye	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	
Adenoma		X				X	X	X		X	X					X	X	X	X		X			19	
Bilateral, Adenoma	X			X						X														4	
<b>URINARY SYSTEM</b>																									

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

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

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				* TOTALS		
	0618	0651	0671	0673	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677	0677		0677	
ANIMAL ID	00772	00773	00774	00771	00772	00773	00774	00771	00772	00773	00774	00771	00772	00773	00774	00771	00772	00773	00774	00771	00772	00773	00774
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
<b>SYSTEMIC LESIONS</b>																							
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Histiocytic Sarcoma																							1
Lymphoma Malignant					X											X							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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																								ANIMAL ID	males (cont...)
	0733	0733	0733	0673	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0679	0773	0773	0773	0773	0773	0773	0673	0773		
	00281	00282	00283	00284	00285	00286	00287	00288	00289	00290	00291	00292	00293	00294	00295	00296	00297	00298	00299	00300	00301	00302	00303	00304		

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+
Lymphoma Malignant																									
Intestine Large, Cecum	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+
Intestine Large, Colon	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+
Intestine Large, Rectum	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+
Intestine Small, Duodenum	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+
Intestine Small, Ileum	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+
Intestine Small, Jejunum	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+
Hepatocellular Adenoma																									
Hepatocellular Carcinoma				X					X						X				X						
Hepatocellular Carcinoma, Multiple																									
Lymphoma Malignant																									
Mesentery																									
Oral Mucosa																									
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				ANIMAL ID	males (cont...)	
	0 7 3 3	0 7 3 3	0 7 3 3	0 6 1 7	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 6 3 9	0 7 3 3	0 7 0 1	0 7 3 3	0 7 3 3	0 7 3 3			0 6 7 3
Lymphoma Malignant																							
Salivary Glands Lymphoma Malignant																							
Stomach, Forestomach Squamous Cell Papilloma																							
Stomach, Glandular																							
<b>CARDIOVASCULAR SYSTEM</b>																							
Blood Vessel																							
Heart																							
<b>ENDOCRINE SYSTEM</b>																							
Adrenal Cortex																							
Adrenal Medulla Pheochromocytoma Benign																							
Islets, Pancreatic Lymphoma Malignant																							
Parathyroid Gland																							
Pituitary Gland																							
Thyroid Gland																							

\* .. 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
<b>C57BL/6N XC3H/HEN MTV-NCTR MICE MALE</b>		7	7	7	6	7	7	7	7	7	7	7	7	7	7	6	7	7	7	7	7	6	7	males (cont...)
		3	3	3	1	3	3	3	3	3	3	3	3	3	3	3	3	0	3	3	3	3	7	
	<b>0.0875 GLYCID</b>	3	3	3	7	3	3	3	3	3	3	3	3	3	3	9	3	3	1	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	males (cont...)
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		2	2	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4	4	5	
		8	8	8	8	9	9	9	9	0	0	0	1	1	1	1	8	8	8	9	9	9	9	
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	0	

Lymphoma Malignant

X

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+
Preputial Gland	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+

**HEMATOPOIETIC SYSTEM**

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+
Lymph Node										+						+	+							
Inguinal, Lymphoma Malignant																								
Lumbar, Lymphoma Malignant																								
Mediastinal, Lymphoma Malignant																								
Renal, Lymphoma Malignant															X									
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+
Lymphoma Malignant																								

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 X .. Lesion present  
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M .. Missing tissue  
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Experiment Number: 20314 - 04  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																								ANIMAL ID	males (cont...)	
	0733	0733	0733	0673	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0679	0773	0773	0773	0773	0773	0773	0673	0773			
Lymph Node, Mesenteric Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	A	+		
Spleen Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+			
Thymus Lymphoma Malignant	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+			
<b>INTEGUMENTARY SYSTEM</b>																											
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		
Skin Fibroma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Squamous Cell Papilloma																											
Subcutaneous Tissue, Fibrous Histiocytoma																											
Subcutaneous Tissue, Hemangiosarcoma																											
Subcutaneous Tissue, Sarcoma																											
Subcutaneous Tissue, Schwannoma Malignant																											
<b>MUSCULOSKELETAL SYSTEM</b>																											
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Skeletal Muscle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+		
<b>NERVOUS SYSTEM</b>																											
Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																								ANIMAL ID	males (cont...)	
	0733	0733	0733	0673	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0773	0679	0773	0773	0773	0773	0773	0773	0673	0773			
	00281	00282	00283	00284	00289	00291	00292	00293	00294	00299	00300	00301	00302	00303	00304	00309	00311	00312	00313	00314	00319	00321	00322	00323	00324		
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+		
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	
Peripheral Nerve, Sciatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	
<b>RESPIRATORY SYSTEM</b>																											
Lung	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	
Alveolar/Bronchiolar Adenoma													X	X													
Alveolar/Bronchiolar Adenoma, Multiple																											
Lymphoma Malignant																			X								
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
<b>SPECIAL SENSES SYSTEM</b>																											
Eye	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	
Adenoma	X		X		X		X	X					X	X						X	X						
Bilateral, Adenoma															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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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

<b>C57BL/6N XC3H/HEN MTV-NCTR</b> <b>MICE MALE</b> <b>0.0875 GLYCID</b>	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	<b>males</b> <b>(cont...)</b>
	ANIMAL ID	7	7	7	6	7	7	7	7	7	7	7	7	7	6	7	7	7	7	7	7	6	7	7	
		3	3	3	1	3	3	3	3	3	3	3	3	3	3	3	0	3	3	3	3	3	7	3	

**URINARY SYSTEM**

Kidney Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+
														X										
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	

**SYSTEMIC LESIONS**

Multiple Organ Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
													X			X						X		

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 X .. Lesion present  
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**Experiment Number:** 20314 - 04  
**Test Type:** CHRONIC  
**Route:** DOSED WATER  
**Species/Strain:** MICE/B6C3F1/NCTR

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
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																				* TOTALS	
	ANIMAL ID	0733	0753	0773	0773	0773	0773	0773	0773	0773	0763	0773	0773	0773	0773	0773	0773	0773	0773	0773		0773
ANIMAL ID	0050	0055	0055	0055	0055	0055	0055	0012	0012	0012	0012	0012	0012	0012	0012	0012	0012	0012	0012	0012	0012	0012
	23	4	1	1	2	3	4	1	2	3	3	4	1	2	3	4	1	2	3	4	1	2

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Lymphoma Malignant																							1
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															X								1
Hepatocellular Carcinoma			X		X	X												X	X				9
Hepatocellular Carcinoma, Multiple											X												1
Lymphoma Malignant																							1
Mesentery								+															1
Oral Mucosa																							1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				* TOTALS		
	0 7 3 3	0 7 3 3	0 5 2 6	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 6 5 2	0 7 3 3	0 7 3 3	0 7 3 3	0 7 2 6	0 7 2 6	0 7 2 6	0 7 2 6	0 7 3 3	0 7 3 3		0 7 3 3	0 4 0 0
ANIMAL ID	0 0 5 0 2	0 0 5 0 3	0 0 5 0 4	0 0 5 1 1	0 0 5 1 2	0 0 5 1 3	0 0 5 1 4	0 0 2 3 1	0 0 2 3 2	0 0 2 3 3	0 0 2 3 4	0 0 2 3 4	0 0 2 3 4	0 0 2 3 4	0 0 2 4 1	0 0 2 5 5	0 0 2 5 5	0 0 2 5 5	0 0 2 6 6	0 0 2 6 6	0 0 2 6 6	0 0 2 6 6	0 0 2 6 6
Lymphoma Malignant																							1
Salivary Glands Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47 1
Stomach, Forestomach Squamous Cell Papilloma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45 2
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
<b>CARDIOVASCULAR SYSTEM</b>																							
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
<b>ENDOCRINE SYSTEM</b>																							
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Adrenal Medulla Pheochromocytoma Benign	+	+	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	46 1
Islets, Pancreatic Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47 1
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Pituitary Gland	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	44
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48

\* .. 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
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Date Report Requested: 12/17/2014  
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 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																				* TOTALS		
	0 7 3 3	0 7 3 3	0 5 2 6	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 6 5 2	0 7 3 3	0 7 3 3	0 7 3 3	0 7 2 6	0 7 2 6	0 7 2 6	0 7 2 6	0 7 3 3	0 7 3 3		0 7 3 3	0 4 0 0
ANIMAL ID	0 0 5 0 2	0 0 5 0 3	0 0 5 0 4	0 0 5 1 1	0 0 5 1 2	0 0 5 1 3	0 0 5 1 4	0 1 2 3 1	0 1 2 3 2	0 1 2 3 3	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 3 4	0 1 2 4 1	0 1 2 5 5	0 1 2 5 5	0 1 2 6 4	0 1 2 6 1	0 1 2 6 6	0 1 2 6 3	0 1 2 6 6	0 1 2 6 4
Lymphoma Malignant																					1		

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46

**HEMATOPOIETIC SYSTEM**

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Lymph Node																					+	5		
Inguinal, Lymphoma Malignant																						1		
Lumbar, Lymphoma Malignant																						1		
Mediastinal, Lymphoma Malignant																					X	1		
Renal, Lymphoma Malignant																						2		
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Lymphoma Malignant																						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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				* TOTALS						
	0733	0733	0526	0733	0733	0733	0733	0733	0733	0733	0623	0733	0733	0733	0733	0733	0722	0722	0722	0722		0733	0733	0733	0740		
ANIMAL ID	00502	00503	00504	00501	00502	00503	00504	00501	00502	00503	00504	00501	00502	00503	00504	00501	00502	00503	00504	00501	00502	00503	00504	00501	00502	00503	00504
Lymph Node, Mesenteric Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	463
Spleen Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	474
Thymus Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	X	453	
<b>INTEGUMENTARY SYSTEM</b>																											
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	M	1
Skin Fibroma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	481
Squamous Cell Papilloma							X																				1
Subcutaneous Tissue, Fibrous Histiocytoma																						X					2
Subcutaneous Tissue, Hemangiosarcoma																											1
Subcutaneous Tissue, Sarcoma																											1
Subcutaneous Tissue, Schwannoma Malignant																											1
<b>MUSCULOSKELETAL SYSTEM</b>																											
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
Skeletal Muscle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
<b>NERVOUS SYSTEM</b>																											
Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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																				* TOTALS		
	0 7 3 3	0 7 3 3	0 5 2 6	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 6 5 2	0 7 3 3	0 7 3 3	0 7 3 3	0 7 2 6	0 7 2 6	0 7 2 6	0 7 2 6	0 7 3 3	0 7 3 3		0 7 3 3	0 4 0 0
ANIMAL ID	0 0 5 0 2	0 0 5 0 3	0 0 5 0 4	0 0 5 1 1	0 0 5 1 2	0 0 5 1 3	0 0 5 1 4	0 0 2 3 1	0 0 2 3 2	0 0 2 3 3	0 0 2 3 4	0 0 2 3 4	0 0 2 3 4	0 0 2 3 4	0 0 2 4 1	0 0 2 4 2	0 0 2 5 3	0 0 2 5 4	0 0 2 6 1	0 0 2 6 2	0 0 2 6 3	0 0 2 6 4	0 0 2 6 4
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Peripheral Nerve, Sciatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
<b>RESPIRATORY SYSTEM</b>																							
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Alveolar/Bronchiolar Adenoma	X				X							X			X								6
Alveolar/Bronchiolar Adenoma, Multiple												X											1
Lymphoma Malignant																					X		2
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48
<b>SPECIAL SENSES SYSTEM</b>																							
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	45
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Adenoma				X					X	X			X	X	X								15
Bilateral, Adenoma					X																		2

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 + .. Tissue examined microscopically  
 X .. Lesion present  
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Experiment Number: 20314 - 04  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

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Date Report Requested: 12/17/2014  
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 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																				* TOTALS		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	
ANIMAL ID	7	7	5	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	7	7	4		
	3	3	2	3	3	3	3	3	3	3	5	3	3	3	3	2	2	2	2	3	3	0	
	3	3	6	3	3	3	3	3	3	3	2	3	3	3	3	6	6	6	6	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	1	1	1	1	1	1	1	1	1	1	1	1	1	
	5	5	5	5	5	5	5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
	0	0	0	1	1	1	1	3	3	3	3	4	4	4	4	5	5	5	6	6	6	6	
	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	

**URINARY SYSTEM**

Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47
Lymphoma Malignant																							1
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46

**SYSTEMIC LESIONS**

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

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 + .. Tissue examined microscopically  
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Experiment Number: 20314 - 04  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
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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...)		
		0733	0733	0733	0233	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733		0733	0733
<b>C57BL/6N XC3H/HEN MTV-NCTR MICE MALE</b>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>CONTROL WATER</b>	00091	00092	00093	00094	00091	00092	00093	00094	00091	00092	00093	00094	00091	00092	00093	00094	00091	00092	00093	00094	00091	00092	00093

**ALIMENTARY SYSTEM**

Esophagus	+ + + A +
Gallbladder	+ + + A +
Intestine Large, Cecum	+ + + A +
Intestine Large, Colon	+ + + A +
Intestine Large, Rectum	+ + + M +
Intestine Small, Duodenum	+ + + A +
Intestine Small, Ileum Lymphoma Malignant	+ + + A +
Intestine Small, Jejunum Lymphoma Malignant	+ + + A +
Liver	+ + + A +
Hepatocellular Adenoma	X
Hepatocellular Adenoma, Multiple	X
Hepatocellular Carcinoma	X
Histiocytic Sarcoma	X
Mesentery	
Fibrous Histiocytoma	+
Pancreas	+ + + 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



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 Test Type: CHRONIC  
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 Lab: NCTR

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

Fibrous Histiocytoma  
 Histiocytic Sarcoma

X

Salivary Glands

Stomach, Forestomach

Stomach, Glandular

**CARDIOVASCULAR SYSTEM**

Blood Vessel

Heart

**ENDOCRINE SYSTEM**

Adrenal Cortex

Adrenal Medulla  
 Pheochromocytoma Benign

Islets, Pancreatic

Parathyroid Gland

Pituitary Gland

Thyroid Gland

**GENERAL BODY SYSTEM**

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 + .. Tissue examined microscopically  
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M .. Missing tissue  
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Experiment Number: 20314 - 04  
 Test Type: CHRONIC  
 Route: DOSED WATER  
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C57BL/6N XC3H/HEN MTV-NCTR MICE MALE CONTROL WATER	DAY ON TEST																								ANIMAL ID	males (cont...)
	0 7 3 3	0 7 3 3	0 7 3 3	0 2 2 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	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 9 1	

NONE

### GENITAL SYSTEM

Epididymis	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Preputial Gland	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Prostate Fibrous Histiocytoma	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Seminal Vesicle	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Testes	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

### HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymph Node				A																				+
Axillary, Fibrous Histiocytoma																								
Inguinal, Fibrous Histiocytoma																								
Lumbar, Fibrous Histiocytoma																								
Lumbar, Lymphoma Malignant																								
Mediastinal, Fibrous Histiocytoma																								
Mediastinal, Lymphoma Malignant																								
Renal, Histiocytic Sarcoma																								X
Renal, Lymphoma Malignant																								
Lymph Node, Mandibular	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

\* .. 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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 CONTROL WATER	DAY ON TEST																								males (cont...)
	0 7 3 3	0 7 3 3	0 7 3 3	0 2 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 0 0 9 1	0 0 0 9 2	0 0 0 9 3	0 0 0 0 4	0 0 0 1 1	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 1	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 1	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 1	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 1	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 1

Fibrous Histiocytoma  
 Histiocytic Sarcoma  
 Lymphoma Malignant

X

Lymph Node, Mesenteric  
 Fibrous Histiocytoma  
 Histiocytic Sarcoma  
 Lymphoma Malignant

+ + + A +

X

Spleen  
 Hemangiosarcoma  
 Histiocytic Sarcoma  
 Lymphoma Malignant

+ + + A +

X

X

Thymus  
 Histiocytic Sarcoma  
 Lymphoma Malignant

+ + + A + + + + + M + + + + M + + + + + + + M + +

X

**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

Skin  
 Subcutaneous Tissue, Fibrosarcoma  
 Subcutaneous Tissue, Fibrous Histiocytoma

+ + + A +

X

**MUSCULOSKELETAL SYSTEM**

Bone, Femur

+ +

Skeletal Muscle

+ +

\* .. 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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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE MALE<br>CONTROL WATER | DAY ON TEST      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | ANIMAL ID             | males<br>(cont...)    |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------------|-----------------------|
|  | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>2<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>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<br>0<br>0<br>9<br>1 | 8<br>0<br>6<br>6<br>3 |

Hemangiosarcoma

**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<br>Lymphoma Malignant |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Nose  | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Fibrous Histiocytoma  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Trachea   | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**SPECIAL SENSES 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

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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE MALE<br>CONTROL WATER    | DAY ON TEST |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ANIMAL ID | males<br>(cont...) |
|---|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------|--------------------|
|   | 0733        | 0733 | 0733 | 0723 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 |           |                    |
|   | 0000        | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |           |                    |
|   | 0009        | 0009 | 0009 | 0009 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 | 0001 |           |                    |
|   | 1234        | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 | 1234 |           |                    |
| Eye   | +           | +    | +    | A    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                    |
| Harderian Gland<br>Adenoma                                  | +           | +    | +    | A    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                    |
| <b>URINARY SYSTEM</b>                                       |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |                    |
| Kidney  | +           | +    | +    | A    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                    |
| Urinary Bladder   | +           | +    | +    | A    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                    |
| <b>SYSTEMIC LESIONS</b>                                     |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |                    |
| Multiple Organ<br>Histiocytic Sarcoma<br>Lymphoma Malignant | +           | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                    |

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|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------|-----------------|-----------------------|--|
|  | 0<br>7<br>1<br>5 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>6<br>9<br>4 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 |           |                 | 0<br>7<br>3<br>3      |  |
|  | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0         | 0               | 0<br>0<br>8<br>3<br>2 |  |
|  | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0         | 0               | 0<br>8<br>3<br>2      |  |
|  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |           | <b>* TOTALS</b> |                       |  |

**ALIMENTARY SYSTEM**

|                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Esophagus                        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Gallbladder                      | + | + | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Intestine Large, Cecum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Intestine Large, Colon           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Intestine Large, Rectum          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Intestine Small, Duodenum        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Intestine Small, Ileum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Lymphoma Malignant               | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   | 2  |
| Intestine Small, Jejunum         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Lymphoma Malignant               | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Liver                            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Hepatocellular Adenoma           |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   | X | 9  |
| Hepatocellular Adenoma, Multiple |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Hepatocellular Carcinoma         |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   |   | X |   | X |   |   | 5  |
| Histiocytic Sarcoma              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Mesentery                        |   |   |   | + |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2  |
| Fibrous Histiocytoma             |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Pancreas                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |

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

M .. Missing tissue  
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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE MALE<br>CONTROL WATER | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | * TOTALS              |                       |                       |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>7<br>1<br>5      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>9<br>4      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      |                       |                       |                       |
| ANIMAL ID  | 0<br>0<br>8<br>3<br>2 | 0<br>0<br>8<br>3<br>3 | 0<br>0<br>8<br>3<br>4 | 0<br>0<br>8<br>4<br>1 | 0<br>0<br>8<br>4<br>2 | 0<br>0<br>8<br>4<br>3 | 0<br>0<br>8<br>4<br>4 | 0<br>0<br>8<br>5<br>1 | 0<br>0<br>8<br>5<br>2 | 0<br>0<br>8<br>5<br>3 | 0<br>0<br>8<br>5<br>4 | 0<br>0<br>9<br>1<br>1 | 0<br>0<br>9<br>1<br>2 | 0<br>0<br>9<br>1<br>3 | 0<br>0<br>9<br>2<br>4 | 0<br>0<br>9<br>2<br>1 | 0<br>0<br>9<br>2<br>2 | 0<br>0<br>9<br>2<br>3 | 0<br>0<br>9<br>3<br>4 | 0<br>0<br>9<br>3<br>1 | 0<br>0<br>9<br>3<br>2 | 0<br>0<br>9<br>3<br>3 | 0<br>0<br>9<br>3<br>4 |
| Fibrous Histiocytoma                                     |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1                     |
| Histiocytic Sarcoma                                      |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1                     |
| Salivary Glands  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| Stomach, Forestomach                                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| Stomach, Glandular                                       | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| <b>CARDIOVASCULAR SYSTEM</b>                             |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
| Blood Vessel   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| Heart  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| <b>ENDOCRINE SYSTEM</b>                                  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
| Adrenal Cortex   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| Adrenal Medulla  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| Pheochromocytoma Benign                                  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1                     |
| Islets, Pancreatic                                       | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| Parathyroid Gland  | +                     | +                     | +                     | +                     | +                     | +                     | M                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | M                     | +                     | +                     | +                     | +                     | +                     | +                     | 43                    |
| Pituitary Gland  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 45                    |
| Thyroid Gland  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| <b>GENERAL BODY SYSTEM</b>                               |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |

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

| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE MALE<br>CONTROL WATER | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | * TOTALS              |                       |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>7<br>1<br>5      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>9<br>4      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      |                       |                       |
| ANIMAL ID  | 0<br>0<br>8<br>3<br>2 | 0<br>0<br>8<br>3<br>3 | 0<br>0<br>8<br>3<br>4 | 0<br>0<br>8<br>3<br>1 | 0<br>0<br>8<br>4<br>2 | 0<br>0<br>8<br>4<br>3 | 0<br>0<br>8<br>4<br>4 | 0<br>0<br>8<br>4<br>4 | 0<br>0<br>8<br>5<br>1 | 0<br>0<br>8<br>5<br>2 | 0<br>0<br>8<br>5<br>3 | 0<br>0<br>8<br>5<br>4 | 0<br>0<br>9<br>1<br>1 | 0<br>0<br>9<br>1<br>1 | 0<br>0<br>9<br>1<br>2 | 0<br>0<br>9<br>2<br>2 | 0<br>0<br>9<br>2<br>2 | 0<br>0<br>9<br>3<br>3 | 0<br>0<br>9<br>3<br>1 | 0<br>0<br>9<br>3<br>2 | 0<br>0<br>9<br>3<br>3 | 0<br>0<br>9<br>3<br>4 |

NONE

**GENITAL SYSTEM**

|                      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|----------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Epididymis           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Preputial Gland      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Prostate             | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Fibrous Histiocytoma |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Seminal Vesicle      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Testes               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |

**HEMATOPOIETIC SYSTEM**

|                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Bone Marrow                       | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Lymph Node                        | + |   | + |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | + |   |   |   | 4  |
| Axillary, Fibrous Histiocytoma    |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Inguinal, Fibrous Histiocytoma    |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Lumbar, Fibrous Histiocytoma      |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Lumbar, Lymphoma Malignant        | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Mediastinal, Fibrous Histiocytoma |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Mediastinal, Lymphoma Malignant   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Renal, Histiocytic Sarcoma        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Renal, Lymphoma Malignant         | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Lymph Node, Mandibular            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE MALE<br>CONTROL WATER                          | DAY ON TEST |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          | * TOTALS |          |       |    |
|---|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------|----|
|   | 07<br>15    | 07<br>13 | 07<br>13 | 07<br>13 | 07<br>13 | 07<br>13 | 07<br>13 | 07<br>13 | 07<br>13 | 06<br>19 | 07<br>13 | 07<br>13                              | 07<br>13 | 07<br>13 | 07<br>13 | 07<br>13 | 07<br>13 | 07<br>13 | 07<br>13 | 07<br>13 |          | 07<br>13 |       |    |
| ANIMAL ID   | 00832       | 00833    | 00834    | 00841    | 00842    | 00843    | 00844    | 00851    | 00852    | 00853    | 00854    | 00891                                 | 00892    | 00893    | 00894    | 00895    | 00896    | 00897    | 00898    | 00899    | 00902    | 00903    | 00904 |    |
| Fibrous Histiocytoma  |             |          | X        |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 1  |
| Histiocytic Sarcoma   |             |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 1  |
| Lymphoma Malignant  | X           |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 1  |
| Lymph Node, Mesenteric  | +           | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +                                     | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +     | 47 |
| Fibrous Histiocytoma  |             |          | X        |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 1  |
| Histiocytic Sarcoma   |             |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 1  |
| Lymphoma Malignant  | X           |          |          |          |          |          |          |          |          |          |          |                                       |          | X        |          |          |          |          |          |          |          |          |       | 2  |
| Spleen  | +           | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +                                     | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +     | 47 |
| Hemangiosarcoma   |             |          |          |          |          |          |          |          |          | X        |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 2  |
| Histiocytic Sarcoma   |             |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 1  |
| Lymphoma Malignant  | X           |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 1  |
| Thymus  | +           | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +                                     | +        | +        | +        | +        | +        | +        | +        | +        | M        | +        | +     | 43 |
| Histiocytic Sarcoma   |             |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 1  |
| Lymphoma Malignant  | X           |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 1  |
| <b>INTEGUMENTARY SYSTEM</b>   |             |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       |    |
| Mammary Gland   | +           | M        | M        | M        | M        | M        | M        | M        | M        | M        | M        | M                                     | M        | M        | M        | M        | M        | M        | M        | M        | M        | M        | +     | 3  |
| Skin  | +           | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +                                     | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +     | 47 |
| Subcutaneous Tissue, Fibrosarcoma   |             |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          | X     | 2  |
| Subcutaneous Tissue, Fibrous Histiocytoma   |             |          |          |          |          |          |          |          |          | X        |          |                                       |          |          |          |          |          |          |          |          |          |          |       | 1  |
| <b>MUSCULOSKELETAL SYSTEM</b>   |             |          |          |          |          |          |          |          |          |          |          |                                       |          |          |          |          |          |          |          |          |          |          |       |    |
| Bone, Femur   | +           | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +                                     | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +     | 48 |
| Skeletal Muscle   | +           | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +                                     | +        | +        | +        | +        | +        | +        | +        | +        | +        | +        | +     | 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | * TOTALS |      |
|---------------|--------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------|------|
|               | 0715                                 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 | 0713 |          | 0713 |
| CONTROL WATER | 0032                                 | 0033 | 0033 | 0034 | 0031 | 0032 | 0034 | 0034 | 0031 | 0032 | 0033 | 0034 | 0031 | 0032 | 0033 | 0034 | 0031 | 0032 | 0033 | 0034 | 0031     | 1    |

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  |
| Lymphoma Malignant                          | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Nose  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Fibrous Histiocytoma                        |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |

**SPECIAL SENSES 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE MALE<br>CONTROL WATER | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | * TOTALS              |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>7<br>1<br>5      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>9<br>4      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      |                       |
| ANIMAL ID  | 0<br>0<br>8<br>3<br>2 | 0<br>0<br>8<br>3<br>3 | 0<br>0<br>8<br>3<br>4 | 0<br>0<br>8<br>3<br>1 | 0<br>0<br>8<br>4<br>2 | 0<br>0<br>8<br>4<br>3 | 0<br>0<br>8<br>4<br>4 | 0<br>0<br>8<br>4<br>1 | 0<br>0<br>8<br>5<br>4 | 0<br>0<br>8<br>5<br>2 | 0<br>0<br>8<br>5<br>3 | 0<br>0<br>8<br>5<br>4 | 0<br>0<br>9<br>1<br>1 | 0<br>0<br>9<br>1<br>2 | 0<br>0<br>9<br>1<br>3 | 0<br>0<br>9<br>2<br>4 | 0<br>0<br>9<br>2<br>2 | 0<br>0<br>9<br>3<br>3 | 0<br>0<br>9<br>3<br>1 | 0<br>0<br>9<br>3<br>2 | 0<br>0<br>9<br>3<br>3 |
| Eye  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| Harderian Gland<br>Adenoma                               | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | X                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47<br>3               |
| <b>URINARY SYSTEM</b>                                    |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
| Kidney   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| Urinary Bladder  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| <b>SYSTEMIC LESIONS</b>                                  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
| Multiple Organ   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 48                    |
| Histiocytic Sarcoma                                      |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1                     |
| Lymphoma Malignant                                       | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       | 2                     |

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

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

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

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | ANIMAL ID             | females<br>(cont...)  |                       |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>2<br>7<br>6      | 0<br>7<br>3<br>3      | 0<br>5<br>5<br>5      | 0<br>6<br>9<br>1      | 0<br>5<br>4<br>8      | 0<br>6<br>1<br>4      | 0<br>6<br>1<br>4      | 0<br>3<br>3<br>1      | 0<br>6<br>3<br>0      | 0<br>5<br>4<br>1      | 0<br>6<br>5<br>2      | 0<br>6<br>4<br>4      | 0<br>5<br>6<br>7      | 0<br>6<br>9<br>3      | 0<br>5<br>3<br>2      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>7      | 0<br>5<br>5<br>8      | 0<br>5<br>2<br>7      | 0<br>2<br>8<br>2      | 0<br>7<br>3<br>3      | 0<br>6<br>5<br>3      | 0<br>5<br>6<br>2      | 0<br>7<br>3<br>3      |                       |                       |                       |
|  | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>5<br>4 | 0<br>0<br>0<br>6<br>1 | 0<br>0<br>0<br>6<br>2 | 0<br>0<br>0<br>6<br>3 | 0<br>0<br>0<br>6<br>4 | 0<br>0<br>0<br>7<br>1 | 0<br>0<br>0<br>7<br>2 | 0<br>0<br>0<br>7<br>3 | 0<br>0<br>0<br>7<br>4 | 0<br>0<br>0<br>8<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>8<br>3 | 0<br>0<br>0<br>8<br>4 | 0<br>0<br>0<br>8<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>8<br>3 | 0<br>0<br>0<br>8<br>4 | 0<br>0<br>0<br>8<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>8<br>3 | 0<br>0<br>0<br>8<br>4 | 0<br>0<br>0<br>8<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>8<br>3 | 0<br>0<br>0<br>8<br>4 |

**ALIMENTARY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus   | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + |
| Gallbladder   | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Intestine Large, Cecum<br>Lymphoma Malignant  | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Intestine Large, Colon<br>Lymphoma Malignant  | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Intestine Large, Rectum<br>Polyp Adenomatous<br>Sarcoma Stromal, Metastatic, Uterus | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Intestine Small, Duodenum<br>Adenoma  | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Intestine Small, Ileum  | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Intestine Small, Jejunum  | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Liver<br>Hepatocellular Carcinoma<br>Histiocytic Sarcoma<br>Lymphoma Malignant      | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Pancreas<br>Lymphoma Malignant  | A | + | + | + | + | + | + | 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | ANIMAL ID             | females<br>(cont...) |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
|  | 0<br>2<br>7<br>6      | 0<br>7<br>3<br>3      | 0<br>5<br>5<br>5      | 0<br>6<br>9<br>1      | 0<br>5<br>4<br>8      | 0<br>6<br>1<br>4      | 0<br>6<br>1<br>4      | 0<br>3<br>3<br>1      | 0<br>6<br>3<br>0      | 0<br>5<br>4<br>1      | 0<br>6<br>5<br>2      | 0<br>6<br>4<br>4      | 0<br>5<br>9<br>7      | 0<br>3<br>6<br>3      | 0<br>5<br>6<br>2      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>7      | 0<br>5<br>5<br>8      | 0<br>5<br>2<br>7      | 0<br>2<br>8<br>2      | 0<br>7<br>3<br>3      | 0<br>6<br>5<br>3      | 0<br>5<br>6<br>2      | 0<br>7<br>3<br>3      |                       |                      |
|  | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>6<br>4 | 0<br>0<br>0<br>6<br>1 | 0<br>0<br>0<br>6<br>2 | 0<br>0<br>0<br>6<br>3 | 0<br>0<br>0<br>6<br>4 | 0<br>0<br>0<br>7<br>1 | 0<br>0<br>0<br>7<br>2 | 0<br>0<br>0<br>7<br>3 | 0<br>0<br>0<br>8<br>4 | 0<br>0<br>0<br>8<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>8<br>3 | 0<br>0<br>0<br>8<br>4 | 0<br>0<br>5<br>2<br>1 | 0<br>0<br>5<br>2<br>2 | 0<br>0<br>5<br>2<br>3 | 0<br>0<br>5<br>2<br>4 | 0<br>0<br>5<br>3<br>1 | 0<br>0<br>5<br>3<br>2 | 0<br>0<br>5<br>3<br>3 | 0<br>0<br>5<br>3<br>4 | 0<br>0<br>5<br>4<br>1 |                      |

Salivary Glands  
Lymphoma Malignant

A + + + + + + A + + + + + + + A + + + + + +

Stomach, Forestomach  
Squamous Cell Papilloma

A + + + + + A + + A + + + + + A + + + + + X X X X

Stomach, Glandular  
Lymphoma Malignant

A + + + + + A + + A + + + + + A + + + + +

**CARDIOVASCULAR SYSTEM**

Blood Vessel  
Lymphoma Malignant

A + + + + + A + + + + + + + + A + + + + +

Heart  
Histiocytic Sarcoma

A + + + + + A + + + + + + + + A + + + + +

**ENDOCRINE SYSTEM**

Adrenal Cortex  
Lymphoma Malignant  
Subcapsular, Adenoma

A + + + + + A + + + + + + + + A + + + + + X X

Adrenal Medulla  
Pheochromocytoma Complex

A + + + + + A + + + + + + + + A + + + + + X

Islets, Pancreatic

A + + + + + A + + + + + + + + A + + + + +

Parathyroid Gland

A + M + M + + A + M + + + + + A + + + + + M +

\* .. 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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 BLANK .. Not examined microscopically

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | ANIMAL ID             | females<br>(cont...) |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
|  | 0<br>2<br>7<br>6      | 0<br>7<br>3<br>3      | 0<br>5<br>5<br>5      | 0<br>6<br>9<br>1      | 0<br>5<br>4<br>8      | 0<br>6<br>1<br>4      | 0<br>6<br>1<br>4      | 0<br>3<br>3<br>1      | 0<br>6<br>3<br>0      | 0<br>5<br>4<br>1      | 0<br>6<br>6<br>5      | 0<br>6<br>5<br>2      | 0<br>6<br>4<br>4      | 0<br>5<br>9<br>7      | 0<br>3<br>6<br>3      | 0<br>5<br>6<br>2      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>7      | 0<br>5<br>5<br>8      | 0<br>5<br>2<br>7      | 0<br>2<br>8<br>2      | 0<br>7<br>3<br>3      | 0<br>6<br>5<br>3      | 0<br>5<br>6<br>2      |                       |                      |
|  | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>6<br>4 | 0<br>0<br>0<br>6<br>1 | 0<br>0<br>0<br>6<br>2 | 0<br>0<br>0<br>6<br>3 | 0<br>0<br>0<br>7<br>4 | 0<br>0<br>0<br>7<br>1 | 0<br>0<br>0<br>7<br>2 | 0<br>0<br>0<br>7<br>3 | 0<br>0<br>0<br>7<br>4 | 0<br>0<br>0<br>8<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>8<br>3 | 0<br>0<br>0<br>8<br>4 | 0<br>0<br>5<br>2<br>1 | 0<br>0<br>5<br>2<br>2 | 0<br>0<br>5<br>2<br>3 | 0<br>0<br>5<br>2<br>4 | 0<br>0<br>5<br>3<br>1 | 0<br>0<br>5<br>3<br>2 | 0<br>0<br>5<br>3<br>3 | 0<br>0<br>5<br>3<br>4 | 0<br>0<br>5<br>4<br>1 |                      |

|                        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pituitary Gland        | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Pars Distalis, Adenoma |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |
| Thyroid Gland          | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |

**GENERAL BODY SYSTEM**

Tissue NOS  
 Lymphoma Malignant

**GENITAL SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clitoral Gland                              | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Schwannoma Malignant, Metastatic, Skin      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Squamous Cell Carcinoma, Metastatic, Vagina |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Ovary                                       | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Granulosa Cell Tumor Benign                 |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Granulosa Cell Tumor Malignant              |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Tubulostromal Adenoma                       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Uterus                                      | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |
| Adenocarcinoma                              |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Hemangiosarcoma                             |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Polyp Stromal                               |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Sarcoma Stromal                             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 X .. Lesion present  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
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 CAS Number: 5694-00-8

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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | females<br>(cont...)  |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>2<br>7<br>6      | 0<br>7<br>3<br>3      | 0<br>5<br>5<br>5      | 0<br>6<br>9<br>1      | 0<br>5<br>4<br>8      | 0<br>6<br>1<br>4      | 0<br>6<br>1<br>4      | 0<br>3<br>3<br>1      | 0<br>6<br>3<br>0      | 0<br>5<br>4<br>1      | 0<br>6<br>5<br>2      | 0<br>6<br>4<br>4      | 0<br>5<br>9<br>3      | 0<br>6<br>6<br>7      | 0<br>5<br>3<br>2      | 0<br>5<br>6<br>3      | 0<br>7<br>4<br>3      | 0<br>5<br>5<br>8      | 0<br>5<br>2<br>7      | 0<br>2<br>8<br>2      | 0<br>7<br>3<br>3      | 0<br>6<br>5<br>3      | 0<br>5<br>6<br>2      | 0<br>7<br>3<br>3      |                       |
| ANIMAL ID  | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>5<br>4 | 0<br>0<br>0<br>6<br>1 | 0<br>0<br>0<br>6<br>2 | 0<br>0<br>0<br>6<br>3 | 0<br>0<br>0<br>6<br>4 | 0<br>0<br>0<br>7<br>1 | 0<br>0<br>0<br>7<br>2 | 0<br>0<br>0<br>7<br>3 | 0<br>0<br>0<br>7<br>4 | 0<br>0<br>0<br>7<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>8<br>3 | 0<br>0<br>0<br>8<br>4 | 0<br>0<br>0<br>8<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>2<br>2 | 0<br>0<br>0<br>2<br>3 | 0<br>0<br>0<br>3<br>4 | 0<br>0<br>0<br>3<br>3 | 0<br>0<br>0<br>3<br>3 | 0<br>0<br>0<br>3<br>4 | 0<br>0<br>0<br>3<br>1 |

Endometrium, Adenoma

X

Vagina

+

Squamous Cell Carcinoma

X

**HEMATOPOIETIC SYSTEM**

Bone Marrow

A + + + + + + A + + A + + + + + A + + + + + +

Histiocytic Sarcoma

X

Lymphoma Malignant

X

Lymph Node

+ + + + + + + + + + + + + + + +

Axillary, Lymphoma Malignant

X

Brachial, Lymphoma Malignant

X

Inguinal, Lymphoma Malignant

X

Lumbar, Lymphoma Malignant

X

Lumbar, Squamous Cell Carcinoma,  
Metastatic, Vagina

X

Mediastinal, Histiocytic Sarcoma

X

X

Mediastinal, Lymphoma Malignant

X

Pancreatic, Histiocytic Sarcoma

X

Pancreatic, Lymphoma Malignant

X

Popliteal, Lymphoma Malignant

X

Renal, Histiocytic Sarcoma

X

Renal, Lymphoma Malignant

X

Lymph Node, Mandibular

A + + + + + + A + + + + + + A + + + + + +

Histiocytic Sarcoma

X

Lymphoma Malignant

X

X

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

M .. Missing tissue  
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|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>2<br>7<br>6      | 0<br>7<br>3<br>3      | 0<br>5<br>5<br>5      | 0<br>6<br>9<br>1      | 0<br>5<br>4<br>8      | 0<br>6<br>1<br>4      | 0<br>6<br>1<br>4      | 0<br>3<br>3<br>1      | 0<br>6<br>3<br>0      | 0<br>5<br>4<br>1      | 0<br>6<br>6<br>5      | 0<br>6<br>5<br>4      | 0<br>6<br>6<br>7      | 0<br>5<br>4<br>9      | 0<br>6<br>3<br>3      | 0<br>5<br>6<br>2      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>7      | 0<br>5<br>5<br>8      | 0<br>5<br>2<br>7      | 0<br>2<br>8<br>2      | 0<br>7<br>3<br>3      | 0<br>6<br>5<br>3      | 0<br>5<br>6<br>2      |                       | 0<br>7<br>3<br>3      |                       |
| ANIMAL ID  | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>6<br>4 | 0<br>0<br>0<br>6<br>1 | 0<br>0<br>0<br>6<br>2 | 0<br>0<br>0<br>6<br>3 | 0<br>0<br>0<br>6<br>4 | 0<br>0<br>0<br>7<br>1 | 0<br>0<br>0<br>7<br>2 | 0<br>0<br>0<br>7<br>3 | 0<br>0<br>0<br>7<br>4 | 0<br>0<br>0<br>8<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>8<br>3 | 0<br>0<br>0<br>8<br>4 | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>5<br>4 | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>5<br>4 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>5<br>4 | 0<br>0<br>0<br>5<br>1 |

Lymph Node, Mesenteric  
 Histiocytic Sarcoma  
 Lymphoma Malignant

A + + + + + + A + + M + + + + + A + + + + + + X  
 X  
 X

Spleen  
 Hemangiosarcoma  
 Histiocytic Sarcoma  
 Lymphoma Malignant

A + + + + + + A + + + + + + + A + + + + + + +  
 X  
 X

Thymus  
 Histiocytic Sarcoma  
 Lymphoma Malignant

A M + M + + + A + + + + + M + + + M + + + + + +  
 X  
 X

**INTEGUMENTARY SYSTEM**

Mammary Gland  
 Adenoacanthoma  
 Adenocarcinoma  
 Lymphoma Malignant

A + + + + + + A + + + + + + + X + A + + + + + + +  
 X  
 X X X X

Skin  
 Lymphoma Malignant  
 Ear, Basosquamous Tumor Malignant  
 Subcutaneous Tissue, Fibrosarcoma  
 Subcutaneous Tissue, Fibrosarcoma, Multiple  
 Subcutaneous Tissue, Sarcoma  
 Subcutaneous Tissue, Schwannoma Malignant

A + + + + + + A + + + + + + + + A + + + + + + +  
 X X  
 X

**MUSCULOSKELETAL 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | females<br>(cont...)  |                       |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>2<br>7<br>6      | 0<br>7<br>3<br>3      | 0<br>5<br>5<br>5      | 0<br>6<br>9<br>1      | 0<br>5<br>4<br>8      | 0<br>6<br>1<br>4      | 0<br>6<br>1<br>4      | 0<br>3<br>3<br>1      | 0<br>6<br>3<br>0      | 0<br>5<br>3<br>1      | 0<br>6<br>6<br>5      | 0<br>5<br>4<br>2      | 0<br>6<br>5<br>4      | 0<br>6<br>9<br>7      | 0<br>5<br>3<br>3      | 0<br>5<br>6<br>2      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>7      | 0<br>5<br>5<br>2      | 0<br>5<br>2<br>7      | 0<br>2<br>8<br>2      | 0<br>7<br>3<br>3      | 0<br>6<br>5<br>3      | 0<br>5<br>6<br>2      |                       | 0<br>7<br>3<br>3      |
| ANIMAL ID  | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>6<br>4 | 0<br>0<br>0<br>6<br>1 | 0<br>0<br>0<br>6<br>2 | 0<br>0<br>0<br>6<br>3 | 0<br>0<br>0<br>6<br>4 | 0<br>0<br>0<br>6<br>1 | 0<br>0<br>0<br>7<br>2 | 0<br>0<br>0<br>7<br>3 | 0<br>0<br>0<br>7<br>4 | 0<br>0<br>0<br>8<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>8<br>3 | 0<br>0<br>0<br>8<br>4 | 0<br>0<br>5<br>2<br>1 | 0<br>0<br>5<br>2<br>2 | 0<br>0<br>5<br>2<br>2 | 0<br>0<br>5<br>2<br>3 | 0<br>0<br>5<br>2<br>4 | 0<br>0<br>5<br>3<br>1 | 0<br>0<br>5<br>3<br>2 | 0<br>0<br>5<br>3<br>3 | 0<br>0<br>5<br>3<br>4 | 0<br>0<br>5<br>4<br>1 |

Bone  
Vertebra, Osteosarcoma

Bone, Femur

Skeletal Muscle  
Fibrosarcoma, Metastatic, Skin  
Lymphoma Malignant  
Sarcoma, Metastatic, Skin

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + |

### NERVOUS SYSTEM

Brain, Brain Stem

Brain, Cerebellum

Brain, Cerebrum

Peripheral Nerve, Sciatic  
Lymphoma Malignant

Spinal Cord, Cervical

Spinal Cord, Lumbar  
Lymphoma Malignant

Spinal Cord, Thoracic

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + |
| A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + |
| A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + |
| A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + |
| A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + |

### 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | ANIMAL ID             | females<br>(cont...)  |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>2<br>7<br>6      | 0<br>7<br>3<br>3      | 0<br>5<br>5<br>5      | 0<br>6<br>9<br>1      | 0<br>5<br>4<br>8      | 0<br>6<br>1<br>4      | 0<br>6<br>1<br>4      | 0<br>3<br>3<br>1      | 0<br>6<br>3<br>0      | 0<br>5<br>4<br>1      | 0<br>6<br>5<br>2      | 0<br>6<br>4<br>4      | 0<br>5<br>6<br>7      | 0<br>6<br>5<br>3      | 0<br>5<br>6<br>2      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>7      | 0<br>5<br>5<br>8      | 0<br>5<br>2<br>7      | 0<br>2<br>8<br>2      | 0<br>7<br>3<br>3      | 0<br>6<br>5<br>3      | 0<br>5<br>6<br>2      | 0<br>7<br>3<br>3      |                       |                       |
|  | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>5<br>4 | 0<br>0<br>0<br>6<br>1 | 0<br>0<br>0<br>6<br>2 | 0<br>0<br>0<br>6<br>3 | 0<br>0<br>0<br>6<br>4 | 0<br>0<br>0<br>7<br>1 | 0<br>0<br>0<br>7<br>2 | 0<br>0<br>0<br>7<br>3 | 0<br>0<br>0<br>7<br>4 | 0<br>0<br>0<br>7<br>1 | 0<br>0<br>0<br>8<br>2 | 0<br>0<br>0<br>8<br>3 | 0<br>0<br>0<br>8<br>4 | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>5<br>4 | 0<br>0<br>0<br>5<br>1 | 0<br>0<br>0<br>5<br>2 | 0<br>0<br>0<br>5<br>3 | 0<br>0<br>0<br>5<br>4 | 0<br>0<br>0<br>5<br>1 |

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lung   | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + |   |
| Alveolar/Bronchiolar Adenoma                     |   |   |   |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   |   |   |   |   |   |   |   |   |
| Alveolar/Bronchiolar Adenoma, Multiple           |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |
| Alveolar/Bronchiolar Carcinoma                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Fibrosarcoma, Metastatic, Skin                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Granular Cell Tumor Malignant, Metastatic, Ovary |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Histiocytic Sarcoma                              |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Lymphoma Malignant                               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   | X |   |   |   |   |   |
| Osteosarcoma, Metastatic, Bone                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Nose   | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Trachea  | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + |

**SPECIAL SENSES SYSTEM**

|                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Eye                | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | A | + | + | + | + | + | + | + | + |
| Harderian Gland    | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Adenoma            |   |   | X | X |   |   |   |   |   |   | X |   |   | X |   | X | X | X |   | X |   | X | X | X | X |
| Bilateral, Adenoma |   | X |   |   | X |   |   | X | X |   | X | X |   | X |   |   |   |   |   |   |   |   |   |   |   |

**URINARY SYSTEM**

|                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kidney             | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + |
| Lymphoma Malignant |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   | X |   |   |   |   |
| Urinary Bladder    | A | + | + | + | + | + | + | A | + | + | A | + | + | + | + | + | + | A | + | + | + | + | + | + | + |
| 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  
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Experiment Number: 20314 - 04  
 Test Type: CHRONIC  
 Route: DOSED WATER  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Glycidamide  
 CAS Number: 5694-00-8

Date Report Requested: 12/17/2014  
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|  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |                      |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|
| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST | 0276  | 0756  | 0594  | 0661  | 0661  | 0363  | 0664  | 0561  | 0665  | 0662  | 0564  | 0667  | 0563  | 0562  | 0753  | 0554  | 0555  | 0557  | 0278  | 0763  | 0565  | 0762  | 0573  | 0572  | females<br>(cont...) |
|  | ANIMAL ID   | 00051 | 00052 | 00053 | 00054 | 00055 | 00056 | 00057 | 00058 | 00059 | 00060 | 00061 | 00062 | 00063 | 00064 | 00065 | 00066 | 00067 | 00068 | 00069 | 00070 | 00071 | 00072 | 00073 | 00074 |                      |
|  |             | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 |                      |

Sarcoma Stromal, Metastatic, Uterus

**SYSTEMIC LESIONS**

|                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Multiple Organ      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Lymphoma Malignant  |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   | 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  
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Experiment Number: 20314 - 04  
 Test Type: CHRONIC  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
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 Lab: NCTR

| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|
|  | 0659        | 0658  | 0657  | 0656  | 0655  | 0654  | 0653  | 0652  | 0651  | 0650  | 0649  | 0648  | 0647  | 0646  | 0645  | 0644  | 0643  | 0642  | 0641  | 0640  |          |
| ANIMAL ID  | 00542       | 00543 | 00544 | 00545 | 00546 | 00547 | 00548 | 00549 | 00550 | 00551 | 00552 | 00553 | 00554 | 00555 | 00556 | 00557 | 00558 | 00559 | 00560 | 00561 | 00562    |
|  | 0           | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0        |

**ALIMENTARY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |   |                   |              |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|-------------------|--------------|
| Esophagus   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 45 |   |                   |              |
| Gallbladder   | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | M | A | + | + | +  | + | 41                |              |
| Intestine Large, Cecum<br>Lymphoma Malignant  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | A | + | +  | + | 42<br>1           |              |
| Intestine Large, Colon<br>Lymphoma Malignant  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | +  | + | 43<br>1           |              |
| Intestine Large, Rectum<br>Polyp Adenomatous<br>Sarcoma Stromal, Metastatic, Uterus | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | +  | + | +                 | 43<br>1<br>1 |
| Intestine Small, Duodenum<br>Adenoma  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | A | + | +  | + | 42<br>1           |              |
| Intestine Small, Ileum  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | A | + | +  | + | 42                |              |
| Intestine Small, Jejunum  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | A | + | +  | + | 42                |              |
| Liver<br>Hepatocellular Carcinoma<br>Histiocytic Sarcoma<br>Lymphoma Malignant      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | +  | + | 43<br>1<br>4<br>4 |              |
| Pancreas<br>Lymphoma Malignant  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | +  | + | 44<br>3           |              |

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

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

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.70 GLYCID     | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |      |   |    |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|------|---|----|
|  | 0659        | 0668  | 0657  | 0653  | 0673  | 0654  | 0673  | 0664  | 0644  | 0666  | 0655  | 0675  | 0655  | 0673  | 0638  | 0664  | 0639  | 0644  | 0666  | 0673  |          | 0644 |   |    |
| ANIMAL ID  | 00542       | 00543 | 00544 | 00545 | 00546 | 00547 | 00548 | 00549 | 00550 | 00551 | 00552 | 00553 | 00554 | 00555 | 00556 | 00557 | 00558 | 00559 | 00560 | 00561 | 00562    |      |   |    |
| Salivary Glands<br>Lymphoma Malignant                        | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | +    | + | 44 |
|  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |          |      |   | 1  |
| Stomach, Forestomach<br>Squamous Cell Papilloma              | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +    | + | 44 |
|  |             |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       | X     |       |       | X     |          |      |   | 9  |
| Stomach, Glandular<br>Lymphoma Malignant                     | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | +    | + | 43 |
|  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |          |      |   | 1  |
| <b>CARDIOVASCULAR SYSTEM</b>                                 |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |      |   |    |
| Blood Vessel<br>Lymphoma Malignant                           | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +    | + | 45 |
|  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |          |      |   | 1  |
| Heart<br>Histiocytic Sarcoma                                 | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +    | + | 45 |
|  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |          |      |   | 1  |
| <b>ENDOCRINE SYSTEM</b>                                      |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |      |   |    |
| Adrenal Cortex<br>Lymphoma Malignant<br>Subcapsular, Adenoma | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | +    | + | 44 |
|  |             |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       | X     |       |          |      |   | 3  |
|  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |      |   | 1  |
| Adrenal Medulla<br>Pheochromocytoma Complex                  | +           | +     | +     | +     | +     | +     | +     | M     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | +    | + | 43 |
|  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |      |   | 1  |
| Islets, Pancreatic   | +           | +     | +     | +     | +     | +     | +     | +     | M     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | +    | + | 43 |
|  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |      |   |    |
| Parathyroid Gland  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | M     | +     | M     | +     | +     | +     | +     | +     | +        | +    | + | 39 |
|  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |      |   |    |

\* .. 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |       |      |    |    |  |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|------|----|----|--|
|  | 0659        | 0668  | 0657  | 0653  | 0673  | 0654  | 0673  | 0664  | 0644  | 0666  | 0655  | 0675  | 0655  | 0673  | 0638  | 0664  | 0639  | 0647  | 0663  | 0666  |          | 0677  | 0644 |    |    |  |
| ANIMAL ID  | 00542       | 00054 | 00055 | 00055 | 00055 | 00055 | 00055 | 00058 | 00058 | 00058 | 00058 | 00058 | 00058 | 00058 | 00058 | 00058 | 00058 | 00058 | 00058 | 00058 | 00058    | 00058 |      |    |    |  |
| Pituitary Gland  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | M        | +     | +    | +  | 43 |  |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |          |       |      |    | 1  |  |
| Pars Distalis, Adenoma                                   |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      |    | 2  |  |
| Thyroid Gland  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +        | +     | +    | +  | 44 |  |
| <b>GENERAL BODY SYSTEM</b>                               |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      |    |    |  |
| Tissue NOS   |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      |    | 1  |  |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      |    | 1  |  |
| <b>GENITAL SYSTEM</b>                                    |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      |    |    |  |
| Clitoral Gland   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | M     | +     | +     | +     | M     | +     | +     | +     | M     | +     | M        | +     | +    | +  | 41 |  |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      |    | 1  |  |
| Schwannoma Malignant, Metastatic, Skin                   |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      |    | 1  |  |
| Squamous Cell Carcinoma, Metastatic, Vagina              |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      |    | 1  |  |
| Ovary  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | +     | +    | 44 |    |  |
| Granulosa Cell Tumor Benign                              |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      | 2  |    |  |
| Granulosa Cell Tumor Malignant                           |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      | 1  |    |  |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       | X     |          |       |      | 3  |    |  |
| Tubulostromal Adenoma                                    |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      | 2  |    |  |
| Uterus   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | +    | 45 |    |  |
| Adenocarcinoma   | X           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      | 2  |    |  |
| Hemangiosarcoma  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |      | 1  |    |  |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       | X     |          |       |      | 3  |    |  |
| Polyp Stromal  |             |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |          |       |      | 4  |    |  |
| Sarcoma Stromal  |             |       |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |          |       |      | 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  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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 FEMALE |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ANIMAL ID |      |      |                 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |
|-------------|--|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------|------|------|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|--|
|             | 0659                                   | 0668 | 0657 | 0653 | 0673 | 0654 | 0673 | 0664 | 0644 | 0664 | 0655 | 0655 | 0677 | 0633 | 0664 | 0636 | 0634 | 0644 | 0666 | 0667 |           |      | 0674 | 0642            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |
| 0.70 GLYCID | 0059                                   | 0068 | 0057 | 0053 | 0073 | 0054 | 0073 | 0064 | 0044 | 0064 | 0055 | 0055 | 0077 | 0033 | 0064 | 0036 | 0034 | 0044 | 0066 | 0067 | 0074      | 0042 | 0059 | 0068            | 0057 | 0053 | 0073 | 0054 | 0073 | 0064 | 0044 | 0064 | 0055 | 0055 | 0077 | 0033 | 0064 | 0036 | 0034 | 0044 | 0066 | 0067 | 0074 | 0042 |  |  |
|             | 2342                                   | 4344 | 4444 | 5511 | 5522 | 5533 | 5544 | 7711 | 7722 | 8833 | 8844 | 8855 | 8866 | 8877 | 8888 | 8899 | 9900 | 9911 | 9922 | 9933 | 9944      | 9955 | 0059 | 0068            | 0057 | 0053 | 0073 | 0054 | 0073 | 0064 | 0044 | 0064 | 0055 | 0055 | 0077 | 0033 | 0064 | 0036 | 0034 | 0044 | 0066 | 0067 | 0074 | 0042 |  |  |
|             |  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |      |      | <b>* TOTALS</b> |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |

Endometrium, Adenoma

1

Vagina

1

Squamous Cell Carcinoma

1

**HEMATOPOIETIC SYSTEM**

Bone Marrow

+ + + + + + + + + + + + + + + + + A + + + +

43

Histiocytic Sarcoma

X

2

Lymphoma Malignant

1

Lymph Node

+

+

+

12

Axillary, Lymphoma Malignant

X

2

Brachial, Lymphoma Malignant

1

Inguinal, Lymphoma Malignant

1

Lumbar, Lymphoma Malignant

X

3

Lumbar, Squamous Cell Carcinoma, Metastatic, Vagina

1

Mediastinal, Histiocytic Sarcoma

2

Mediastinal, Lymphoma Malignant

X

2

Pancreatic, Histiocytic Sarcoma

1

Pancreatic, Lymphoma Malignant

1

Popliteal, Lymphoma Malignant

1

Renal, Histiocytic Sarcoma

1

Renal, Lymphoma Malignant

1

Lymph Node, Mandibular

M + + + + + + + + + + + + + + + A + + + +

43

Histiocytic Sarcoma

X

X

3

Lymphoma Malignant

X

X

X

5

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
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M .. Missing tissue  
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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |      |    |    |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|------|----|----|
|  | 0659        | 0668  | 0657  | 0653  | 0673  | 0654  | 0673  | 0664  | 0644  | 0666  | 0644  | 0655  | 0655  | 0677  | 0633  | 0664  | 0633  | 0644  | 0666  | 0667  |          | 0674 |    |    |
| ANIMAL ID  | 00542       | 00543 | 00544 | 00545 | 00546 | 00547 | 00548 | 00549 | 00548 | 00548 | 00548 | 00548 | 00548 | 00548 | 00548 | 00549 | 00549 | 00549 | 00549 | 00549 | 00549    |      |    |    |
| Lymph Node, Mesenteric                                   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | +    | +  | 43 |
| Histiocytic Sarcoma                                      |             |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |       |          |      | 4  |    |
| Lymphoma Malignant                                       |             |       |       |       | X     |       |       |       | X     |       |       |       |       |       |       |       |       | X     |       |       |          |      | 5  |    |
| Spleen   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +    | 45 |    |
| Hemangiosarcoma  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |          |      | 1  |    |
| Histiocytic Sarcoma                                      |             |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |       |          |      | 4  |    |
| Lymphoma Malignant                                       | X           |       |       |       | X     |       |       |       | X     |       |       |       |       |       |       |       |       | X     |       |       |          |      | 6  |    |
| Thymus   | +           | +     | +     | M     | +     | +     | M     | +     | +     | +     | M     | +     | +     | +     | +     | +     | +     | M     | A     | +     | +        | +    | 37 |    |
| Histiocytic Sarcoma                                      |             |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |       |          |      | 1  |    |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |          |      | 3  |    |
| <b>INTEGUMENTARY SYSTEM</b>                              |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |      |    |    |
| Mammary Gland  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +    | 45 |    |
| Adenoacanthoma   |             |       |       | X     |       |       | X     | X     |       | X     |       | X     | X     |       |       |       |       |       | X     |       |          |      | 8  |    |
| Adenocarcinoma   |             |       | X     |       |       |       |       |       |       |       | X     |       |       | X     |       |       |       |       | X     |       |          |      | 11 |    |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |          |      | 2  |    |
| Skin   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +    | 45 |    |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |          |      | 1  |    |
| Ear, Basosquamous Tumor Malignant                        |             |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |          |      | 1  |    |
| Subcutaneous Tissue, Fibrosarcoma                        |             |       | X     | X     |       |       |       |       |       |       |       |       |       | X     |       | X     |       |       |       | X     |          | X    | 8  |    |
| Subcutaneous Tissue, Fibrosarcoma, Multiple              |             |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |          |      | 1  |    |
| Subcutaneous Tissue, Sarcoma                             | X           |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |          |      | 3  |    |
| Subcutaneous Tissue, Schwannoma Malignant                |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |      | 1  |    |

**MUSCULOSKELETAL SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 X .. Lesion present  
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M .. Missing tissue  
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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        | * TOTALS |      |
|--|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|------|
|  | 0659        | 0658   | 0657   | 0656   | 0655   | 0654   | 0653   | 0652   | 0651   | 0650   | 0649   | 0648   | 0647   | 0646   | 0645   | 0644   | 0643   | 0642   | 0641   | 0640   |          | 0639 |
| ANIMAL ID  | 005442      | 005443 | 005444 | 005445 | 005446 | 005447 | 005448 | 005449 | 005450 | 005451 | 005452 | 005453 | 005454 | 005455 | 005456 | 005457 | 005458 | 005459 | 005460 | 005461 | 005462   |      |
|  | 0           | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0        |      |

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

**NERVOUS SYSTEM**

|                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Brain, Brain Stem         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 44 |
| Brain, Cerebellum         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 44 |
| Brain, Cerebrum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 44 |
| Peripheral Nerve, Sciatic | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | 44 |
| Lymphoma Malignant        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Spinal Cord, Cervical     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | 43 |
| Spinal Cord, Lumbar       | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | 43 |
| Lymphoma Malignant        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Spinal Cord, Thoracic     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | 43 |

**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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |   |   |    |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|---|---|----|
|  | 0659        | 0658  | 0657  | 0656  | 0655  | 0654  | 0653  | 0652  | 0651  | 0650  | 0649  | 0648  | 0647  | 0646  | 0645  | 0644  | 0643  | 0642  | 0641  | 0640  |          |   |   |    |
| ANIMAL ID  | 00542       | 00553 | 00554 | 00555 | 00556 | 00557 | 00558 | 00559 | 00560 | 00561 | 00562 | 00563 | 00564 | 00565 | 00566 | 00567 | 00568 | 00569 | 00570 | 00571 |          |   |   |    |
| Lung   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | + | + | 44 |
| Alveolar/Bronchiolar Adenoma                             |             |       | X     |       |       | X     |       |       |       | X     | X     | X     |       |       |       |       |       |       |       |       |          |   |   | 7  |
| Alveolar/Bronchiolar Adenoma, Multiple                   |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |   |   | 2  |
| Alveolar/Bronchiolar Carcinoma                           | X           |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |          |   |   | 2  |
| Fibrosarcoma, Metastatic, Skin                           |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          | X |   | 1  |
| Granular Cell Tumor Malignant, Metastatic, Ovary         |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |   |   | 1  |
| Histiocytic Sarcoma                                      |             |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |       |          |   |   | 4  |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       | X     |       |          |   |   | 4  |
| Osteosarcoma, Metastatic, Bone                           |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |          |   |   | 1  |
| Nose   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | + | + | 45 |
| Trachea  | +           | +     | +     | A     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | + | + | 43 |
| <b>SPECIAL SENSES SYSTEM</b>                             |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |   |   |    |
| Eye  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | + | + | 43 |
| Harderian Gland  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | + | + | 46 |
| Adenoma  |             | X     | X     |       | X     |       |       | X     |       | X     | X     | X     | X     |       |       |       |       | X     | X     | X     | X        |   | X | 27 |
| Bilateral, Adenoma                                       | X           |       |       | X     |       | X     | X     |       | X     |       |       |       |       |       |       |       | X     |       |       |       |          |   |   | 13 |
| <b>URINARY SYSTEM</b>                                    |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |   |   |    |
| Kidney   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | + | + | 43 |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       | X     |       |          |   |   | 4  |
| Urinary Bladder  | +           | +     | +     | +     | M     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +        | + | + | 42 |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |   |   | 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.70 GLYCID | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |       |       |   |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|-------|---|
|  | 0659        | 0658  | 0657  | 0656  | 0655  | 0654  | 0653  | 0652  | 0651  | 0650  | 0649  | 0648  | 0647  | 0646  | 0645  | 0644  | 0643  | 0642  | 0641  | 0640  |          |       |       |   |
| ANIMAL ID  | 00542       | 00543 | 00544 | 00541 | 00542 | 00543 | 00544 | 00541 | 00542 | 00543 | 00544 | 00541 | 00542 | 00543 | 00544 | 00541 | 00542 | 00543 | 00544 | 00541 | 00542    | 00543 | 00544 |   |
| Sarcoma Stromal, Metastatic, Uterus                      |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |       | 1 |

**SYSTEMIC LESIONS**

|                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Multiple Organ      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 48 |
| Histiocytic Sarcoma |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   |   |   | 4  |
| Lymphoma Malignant  | X |   |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   | 6  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
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 Lab: NCTR

| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | ANIMAL ID             | females<br>(cont...)  |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>4<br>4      | 0<br>6<br>7<br>3      | 0<br>6<br>6<br>7      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>3<br>3<br>3      |                       |                       |
|  | 0<br>0<br>2<br>4<br>1 | 0<br>0<br>2<br>4<br>2 | 0<br>0<br>2<br>4<br>3 | 0<br>0<br>2<br>4<br>4 | 0<br>0<br>2<br>5<br>1 | 0<br>0<br>2<br>5<br>2 | 0<br>0<br>2<br>5<br>3 | 0<br>0<br>2<br>5<br>4 | 0<br>0<br>2<br>6<br>1 | 0<br>0<br>2<br>6<br>2 | 0<br>0<br>2<br>6<br>3 | 0<br>0<br>2<br>7<br>4 | 0<br>0<br>2<br>7<br>1 | 0<br>0<br>2<br>7<br>2 | 0<br>0<br>2<br>7<br>3 | 0<br>0<br>2<br>7<br>4 | 0<br>0<br>2<br>6<br>1 | 0<br>0<br>2<br>6<br>2 | 0<br>0<br>2<br>6<br>3 | 0<br>0<br>2<br>6<br>4 | 0<br>0<br>2<br>6<br>1 | 0<br>0<br>2<br>6<br>2 | 0<br>0<br>2<br>6<br>3 | 0<br>0<br>2<br>6<br>4 | 0<br>0<br>2<br>6<br>1 | 0<br>0<br>2<br>6<br>2 |

**ALIMENTARY SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus<br>Squamous Cell Carcinoma         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Gallbladder<br>Lymphoma Malignant            | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | X | + | + |
| Intestine Large, Cecum<br>Lymphoma Malignant | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | X | + | + |
| Intestine Large, Colon                       | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Large, Rectum                      | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Duodenum                    | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Ileum                       | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Jejunum                     | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Liver<br>Hepatocellular Adenoma              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | X | + | + |
| Hepatocellular Carcinoma                     |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Histiocytic Sarcoma                          |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant                           |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Pancreas<br>Lymphoma Malignant               | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 X .. Lesion present  
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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |   | females<br>(cont...) |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---|----------------------|
|  | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>4<br>4      | 0<br>6<br>7<br>3      | 0<br>6<br>3<br>7      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>4      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>3<br>7<br>9      |                       |   |                      |
| ANIMAL ID  | 0<br>0<br>2<br>4<br>1 | 0<br>0<br>2<br>4<br>2 | 0<br>0<br>2<br>4<br>3 | 0<br>0<br>2<br>4<br>4 | 0<br>0<br>2<br>5<br>1 | 0<br>0<br>2<br>5<br>2 | 0<br>0<br>2<br>5<br>3 | 0<br>0<br>2<br>5<br>4 | 0<br>0<br>2<br>6<br>1 | 0<br>0<br>2<br>6<br>2 | 0<br>0<br>2<br>6<br>3 | 0<br>0<br>2<br>7<br>4 | 0<br>0<br>2<br>7<br>1 | 0<br>0<br>2<br>7<br>2 | 0<br>0<br>2<br>7<br>3 | 0<br>0<br>2<br>7<br>4 | 0<br>0<br>2<br>7<br>1 | 0<br>0<br>2<br>7<br>2 | 0<br>0<br>2<br>7<br>3 | 0<br>0<br>2<br>7<br>4 | 0<br>0<br>2<br>7<br>1 | 0<br>0<br>2<br>7<br>2 | 0<br>0<br>2<br>7<br>3 | 0<br>0<br>2<br>7<br>4 |   |                      |
| Salivary Glands<br>Lymphoma Malignant                    | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |   |                      |
| Stomach, Forestomach<br>Squamous Cell Papilloma          | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |   |                      |
| Stomach, Glandular                                       | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |   |                      |
| <b>CARDIOVASCULAR SYSTEM</b>                             |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |   |                      |
| Blood Vessel   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |   |                      |
| Heart  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |   |                      |
| <b>ENDOCRINE SYSTEM</b>                                  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |   |                      |
| Adrenal Cortex<br>Histiocytic Sarcoma                    | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |   |                      |
| Adrenal Medulla<br>Pheochromocytoma Benign               | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |   |                      |
| Islets, Pancreatic<br>Lymphoma Malignant                 | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |   |                      |
| Parathyroid Gland  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | M                     | +                     | +                     | +                     | +                     | M                     | M                     | +                     | +                     | +                     | +                     | +                     | M                     | +                     | M                     | +                     | M |                      |
| Pituitary Gland<br>Pars Distalis, Adenoma                | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |   |                      |

\* .. 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | females<br>(cont...) |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
|  | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>4<br>4      | 0<br>6<br>7<br>3      | 0<br>6<br>6<br>7      | 0<br>5<br>4<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>3<br>3<br>9      |                       |                       |                      |
| ANIMAL ID  | 0<br>0<br>2<br>4<br>1 | 0<br>0<br>2<br>4<br>2 | 0<br>0<br>2<br>4<br>3 | 0<br>0<br>2<br>4<br>4 | 0<br>0<br>2<br>5<br>1 | 0<br>0<br>2<br>5<br>2 | 0<br>0<br>2<br>5<br>3 | 0<br>0<br>2<br>5<br>4 | 0<br>0<br>2<br>6<br>1 | 0<br>0<br>2<br>6<br>2 | 0<br>0<br>2<br>6<br>3 | 0<br>0<br>2<br>7<br>4 | 0<br>0<br>2<br>7<br>1 | 0<br>0<br>2<br>7<br>2 | 0<br>0<br>2<br>7<br>3 | 0<br>0<br>2<br>7<br>4 | 0<br>0<br>2<br>7<br>1 | 0<br>0<br>2<br>7<br>2 | 0<br>0<br>2<br>7<br>3 | 0<br>0<br>2<br>7<br>4 | 0<br>0<br>2<br>7<br>1 | 0<br>0<br>2<br>7<br>2 | 0<br>0<br>2<br>7<br>3 | 0<br>0<br>2<br>7<br>4 |                      |
| Inguinal, Lymphoma Malignant                             |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                      |
| Lumbar, Lymphoma Malignant                               |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                      |
| Pancreatic, Lymphoma Malignant                           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       | X                     |                       |                      |
| Renal, Histiocytic Sarcoma                               |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                      |
| Renal, Lymphoma Malignant                                |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       | X                     |                       |                      |
| Lymph Node, Mandibular<br>Histiocytic Sarcoma            | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |                       |                      |
| Lymphoma Malignant                                       |                       |                       |                       |                       |                       | X                     | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       | X                     |                       |                       |                      |
| Lymph Node, Mesenteric<br>Histiocytic Sarcoma            | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |                       |                      |
| Lymphoma Malignant                                       |                       |                       |                       |                       |                       | X                     | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       | X                     |                       |                       |                      |
| Spleen<br>Hemangiosarcoma                                | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |                       |                      |
| Histiocytic Sarcoma                                      | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                      |
| Lymphoma Malignant                                       |                       |                       |                       |                       |                       | X                     | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       | X                     |                       |                       |                      |
| Thymus<br>Histiocytic Sarcoma                            | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | M                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |                       |                      |
| Lymphoma Malignant                                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       | X                     |                       |                       |                      |

**INTEGUMENTARY SYSTEM**

|                                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mammary Gland<br>Adenoacanthoma | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Adenocarcinoma                  |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   |   |   |
| Skin                            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

\* .. 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |   |                       | ANIMAL ID | females<br>(cont...) |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|---|-----------------------|-----------|----------------------|
|  | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>6<br>4<br>4 | 0<br>6<br>7<br>3 | 0<br>6<br>3<br>6 | 0<br>7<br>3<br>3 | 0<br>5<br>4<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>5<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>3<br>3<br>7 |   |                       |           |                      |
|  | 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<br>0<br>2<br>4<br>1 |           |                      |

Squamous Cell Carcinoma X  
 Squamous Cell Papilloma  
 Subcutaneous Tissue, Fibrosarcoma  
 Subcutaneous Tissue, Fibrous Histiocytoma  
 Subcutaneous Tissue, Sarcoma X  
 Subcutaneous Tissue, Schwannoma Malignant X

**MUSCULOSKELETAL SYSTEM**

Bone +  
 Cranium, Rhabdomyosarcoma, Metastatic, Skeletal Muscle X

Bone, Femur +

Skeletal Muscle +  
 Rhabdomyosarcoma X

**NERVOUS SYSTEM**

Brain, Brain Stem + + + + + + + + + A + + + + + + + + + + + + + +

Brain, Cerebellum + + + + + + + + + A + + + + + + + + + + + + + +

Brain, Cerebrum + + + + + + + + + A + + + + + + + + + + + + + +

Peripheral Nerve, Sciatic + + + + + + + + + A + + + + + + + + + + + + + +

Spinal Cord, Cervical + + + + + + + + + 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | females<br>(cont...) |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|
|  | 0733        | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0664  | 0664  | 0733  | 0663  | 0543  | 0733  | 0733  | 0733  | 0733  | 0733  | 0573  | 0733  | 0733  | 0733  |       |                      |
| ANIMAL ID  | 00241       | 00242 | 00243 | 00244 | 00245 | 00246 | 00247 | 00248 | 00249 | 00250 | 00251 | 00252 | 00253 | 00254 | 00255 | 00256 | 00257 | 00258 | 00259 | 00260 | 00261 | 00262 | 00263 | 00264 | 00265 |                      |
| Spinal Cord, Lumbar                                      | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     |                      |
| Spinal Cord, Thoracic                                    | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     |                      |
| <b>RESPIRATORY SYSTEM</b>                                |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |                      |
| Lung   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     |                      |
| Alveolar/Bronchiolar Adenoma                             |             |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |                      |
| Alveolar/Bronchiolar Carcinoma                           |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |                      |
| Histiocytic Sarcoma                                      |             |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |                      |
| Lymphoma Malignant                                       |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |                      |
| Nose   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     |                      |
| Rhabdomyosarcoma, Metastatic, Skeletal Muscle            |             |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |                      |
| Trachea  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     |                      |
| <b>SPECIAL SENSES SYSTEM</b>                             |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |                      |
| Eye  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     |                      |
| Rhabdomyosarcoma, Metastatic, Skeletal Muscle            |             |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |                      |
| Harderian Gland  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     |                      |
| Adenoma  | X           |       | X     |       |       |       | X     |       |       |       | X     |       |       |       |       | X     | X     |       |       | X     |       | X     | X     |       |       |                      |
| Bilateral, Adenoma                                       |             |       |       |       |       |       |       |       |       |       |       | X     |       | X     |       |       |       | X     |       |       | X     |       |       |       |       |                      |
| <b>URINARY SYSTEM</b>                                    |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |                      |
| Kidney   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     |                      |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | females<br>(cont...) |
|--|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------------------|
|  | 0733        | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0664 | 0664 | 0733 | 0663 | 0663 | 0543 | 0733 | 0733 | 0733 | 0733 | 0733 | 0573 | 0733 | 0733 |      |                      |
| ANIMAL ID  | 00241       | 0002 | 0003 | 0004 | 0001 | 0002 | 0003 | 0004 | 0001 | 0002 | 0003 | 0004 | 0001 | 0002 | 0003 | 0004 | 0001 | 0002 | 0003 | 0004 | 0001 | 0002 | 0003 | 0004 |                      |
| Histiocytic Sarcoma                                      |             |      |      |      |      |      |      |      |      |      |      | X    |      |      |      |      |      |      |      |      |      |      |      |      |                      |
| Lymphoma Malignant                                       |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | X    |      |                      |
| Urinary Bladder  | +           | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |                      |
| Lymphoma Malignant                                       |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | X    |      |                      |
| <b>SYSTEMIC LESIONS</b>                                  |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                      |
| Multiple Organ   | +           | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |                      |
| Histiocytic Sarcoma                                      |             |      |      |      |      |      |      |      |      |      |      |      | X    |      |      |      |      |      |      |      |      |      |      |      |                      |
| Lymphoma Malignant                                       |             |      |      |      | X    |      | X    |      |      |      |      |      |      |      |      |      |      |      | X    |      |      | X    |      |      |                      |

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 + .. Tissue examined microscopically  
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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          | * TOTALS |          |          |    |
|--|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----|
|  | 07<br>01    | 07<br>03 | 07<br>01 | 07<br>03 | 07<br>03 | 07<br>03 | 07<br>03 | 07<br>03 | 06<br>02 | 05<br>02 | 07<br>03 | 07<br>03 | 07<br>03 | 07<br>03 | 07<br>03 | 07<br>03 | 06<br>06 | 06<br>07 | 05<br>02 | 07<br>03 |          | 02<br>04 | 07<br>03 |    |
| ANIMAL ID  | 0062        | 0063     | 0064     | 0061     | 0062     | 0063     | 0064     | 0061     | 0062     | 0063     | 0064     | 0061     | 0062     | 0063     | 0064     | 0061     | 0062     | 0063     | 0064     | 0061     | 0062     | 0063     | 0064     |    |
|  | 0           | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 47 |

**ALIMENTARY SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |         |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---------|
| Esophagus<br>Squamous Cell Carcinoma         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 47<br>1 |
| Gallbladder<br>Lymphoma Malignant            | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | A | + | + | + | A | + | 44<br>1 |
| Intestine Large, Cecum<br>Lymphoma Malignant | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 45<br>1 |
| Intestine Large, Colon                       | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 45      |
| Intestine Large, Rectum                      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 45      |
| Intestine Small, Duodenum                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 45      |
| Intestine Small, Ileum                       | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 45      |
| Intestine Small, Jejunum                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 45      |
| Liver<br>Hepatocellular Adenoma              | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | A | + | 46<br>2 |
| Hepatocellular Carcinoma                     |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2       |
| Histiocytic Sarcoma                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | 1       |
| Lymphoma Malignant                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1       |
| Pancreas<br>Lymphoma Malignant               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 46<br>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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | * TOTALS |         |         |
|--|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------|---------|---------|
|  | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |          | 0       |         |
| ANIMAL ID  | 7           | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 5 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 6 | 5 | 7 | 2        | 7       |         |
|  | 0           | 3 | 0 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 7 | 2 | 3 | 4        | 3       |         |
|  | 1           | 3 | 1 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 6 | 6 | 1 | 3 | 0 | 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 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1        | 1       |         |
|  | 6           | 6 | 6 | 6 | 6 | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0        | 0       |         |
|  | 2           | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6 | 6        | 6       |         |
|  | 2           | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2        | 4       |         |
| Salivary Glands<br>Lymphoma Malignant                    | +           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | +        | 47<br>1 |         |
| Stomach, Forestomach<br>Squamous Cell Papilloma          | +           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A        | +       | 45<br>5 |
| Stomach, Glandular                                       | +           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A        | +       | 45      |
| <b>CARDIOVASCULAR SYSTEM</b>                             |             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |          |         |         |
| Blood Vessel   | +           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A        | +       | 47      |
| Heart  | +           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A        | +       | 47      |
| <b>ENDOCRINE SYSTEM</b>                                  |             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |          |         |         |
| Adrenal Cortex<br>Histiocytic Sarcoma                    | +           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A        | +       | 47<br>1 |
| Adrenal Medulla<br>Pheochromocytoma Benign               | +           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A        | +       | 47<br>1 |
| Islets, Pancreatic<br>Lymphoma Malignant                 | +           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A        | +       | 46<br>1 |
| Parathyroid Gland  | +           | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | M        | +       | 40      |
| Pituitary Gland<br>Pars Distalis, Adenoma                | +           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A        | +       | 47<br>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

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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | * TOTALS              |                       |                       |                       |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>7<br>0<br>1      | 0<br>7<br>3<br>3      | 0<br>7<br>0<br>1      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>2<br>2      | 0<br>5<br>1<br>2      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>2<br>6      | 0<br>6<br>2<br>6      | 0<br>6<br>7<br>1      | 0<br>5<br>2<br>0      | 0<br>7<br>3<br>3      | 0<br>2<br>4<br>3      |                       | 0<br>7<br>3<br>3      |                       |                       |
| ANIMAL ID  | 0<br>0<br>6<br>2<br>2 | 0<br>0<br>6<br>2<br>3 | 0<br>0<br>6<br>2<br>4 | 0<br>0<br>6<br>3<br>1 | 0<br>0<br>6<br>3<br>2 | 0<br>0<br>6<br>3<br>3 | 0<br>0<br>6<br>3<br>4 | 0<br>0<br>0<br>3<br>1 | 0<br>0<br>0<br>3<br>2 | 0<br>0<br>0<br>3<br>3 | 0<br>1<br>0<br>3<br>4 | 0<br>1<br>0<br>3<br>1 | 0<br>1<br>0<br>3<br>2 | 0<br>1<br>0<br>3<br>4 | 0<br>1<br>0<br>4<br>1 | 0<br>1<br>0<br>4<br>4 | 0<br>1<br>0<br>5<br>1 | 0<br>1<br>0<br>5<br>2 | 0<br>1<br>0<br>5<br>3 | 0<br>1<br>0<br>6<br>4 | 0<br>1<br>0<br>6<br>1 | 0<br>1<br>0<br>6<br>2 | 0<br>1<br>0<br>6<br>3 | 0<br>1<br>0<br>6<br>4 |

Thyroid Gland + A + 46

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Clitoral Gland + M + 47

Ovary + + + + + + + + + + + + + + + A + + + A + 46

Granulosa Cell Tumor Benign 1

Granulosa Cell Tumor Malignant X 2

Histiocytic Sarcoma 1

Lymphoma Malignant 1

Tubulostromal Adenoma 1

Uterus + + + + + + + + + + + + + + + + + + + A + 47

Hemangioma 1

Hemangiosarcoma X 1

Histiocytic Sarcoma 1

Polyp Stromal X X 3

**HEMATOPOIETIC SYSTEM**

Bone Marrow + + + + + + + + + + + A + + + + + A + + + A + 45

Histiocytic Sarcoma 1

Lymph Node + + 8

Axillary, Lymphoma Malignant 1

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

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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | ANIMAL ID |   |   |   |                 |
|--|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----------|---|---|---|-----------------|
|  | 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 | 6 | 5 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 6 | 5 | 7         | 2 | 7 | 0 |                 |
|  | 0           | 3 | 0 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 7 | 2 | 3         | 4 | 3 | 0 |                 |
|  | 1           | 3 | 1 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 6 | 6 | 1 | 3 | 0 | 3         | 3 | 3 | 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 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1         | 1 | 1 | 0 |                 |
|  | 6           | 6 | 6 | 6 | 6 | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0         | 0 | 0 | 0 |                 |
|  | 2           | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6         | 6 | 6 | 0 |                 |
|  | 2           | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2         | 3 | 4 | 0 |                 |
|  |             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |           |   |   |   | <b>* TOTALS</b> |

Inguinal, Lymphoma Malignant 1  
 Lumbar, Lymphoma Malignant 1  
 Pancreatic, Lymphoma Malignant 2  
 Renal, Histiocytic Sarcoma 1  
 Renal, Lymphoma Malignant X 4

Lymph Node, Mandibular + A + 47  
 Histiocytic Sarcoma 1  
 Lymphoma Malignant 4

Lymph Node, Mesenteric + A + 47  
 Histiocytic Sarcoma 1  
 Lymphoma Malignant X 5

Spleen + A + 47  
 Hemangiosarcoma 1  
 Histiocytic Sarcoma 1  
 Lymphoma Malignant X 5

Thymus + + + + + + + + + + + A + + + + + + M + + A + 43  
 Histiocytic Sarcoma 1  
 Lymphoma Malignant 3

**INTEGUMENTARY SYSTEM**

Mammary Gland + A + 47  
 Adenoacanthoma X 1  
 Adenocarcinoma X X X 9

Skin + A + 47

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 X .. Lesion present  
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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST    |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                | * TOTALS |                |   |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------|----------------|---|
|  | 07<br>03<br>13 | 07<br>03<br>13 | 07<br>03<br>13 | 07<br>03<br>13 | 07<br>03<br>13 | 07<br>03<br>13 | 07<br>03<br>13 | 07<br>03<br>13 | 07<br>03<br>13 | 06<br>02<br>12 | 05<br>07<br>23 | 07<br>03<br>13 | 07<br>03<br>13 | 07<br>03<br>13 | 07<br>03<br>13 | 07<br>03<br>13 | 06<br>02<br>12 | 06<br>02<br>12 | 05<br>07<br>23 | 07<br>02<br>03 |          | 07<br>04<br>03 |   |
| ANIMAL ID  | 006222         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663         | 006663   | 006663         |   |
|  | 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              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0        | 0              | 1 |
|  | 6              | 6              | 6              | 6              | 6              | 6              | 6              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0        | 0              | 2 |
|  | 2              | 2              | 2              | 3              | 3              | 3              | 3              | 3              | 3              | 3              | 3              | 3              | 4              | 4              | 4              | 4              | 5              | 5              | 5              | 6              | 6        | 6              | 1 |
|  | 2              | 3              | 4              | 1              | 2              | 3              | 4              | 1              | 2              | 3              | 4              | 1              | 2              | 3              | 4              | 1              | 2              | 3              | 4              | 1              | 2        | 3              | 4 |

|   |   |  |  |  |  |  |  |  |  |   |  |  |  |   |  |  |  |  |   |   |  |  |   |
|---|---|--|--|--|--|--|--|--|--|---|--|--|--|---|--|--|--|--|---|---|--|--|---|
| Squamous Cell Carcinoma                   |   |  |  |  |  |  |  |  |  |   |  |  |  |   |  |  |  |  |   |   |  |  | 1 |
| Squamous Cell Papilloma                   |   |  |  |  |  |  |  |  |  | X |  |  |  |   |  |  |  |  |   |   |  |  | 1 |
| Subcutaneous Tissue, Fibrosarcoma         |   |  |  |  |  |  |  |  |  |   |  |  |  |   |  |  |  |  | X | X |  |  | 2 |
| Subcutaneous Tissue, Fibrous Histiocytoma |   |  |  |  |  |  |  |  |  |   |  |  |  | X |  |  |  |  |   |   |  |  | 1 |
| Subcutaneous Tissue, Sarcoma              | X |  |  |  |  |  |  |  |  |   |  |  |  |   |  |  |  |  |   |   |  |  | 3 |
| Subcutaneous Tissue, Schwannoma Malignant |   |  |  |  |  |  |  |  |  |   |  |  |  |   |  |  |  |  |   |   |  |  | 1 |

**MUSCULOSKELETAL SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Bone   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2  |
| Cranium, Rhabdomyosarcoma, Metastatic, Skeletal Muscle |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Bone, Femur  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 48 |
| Skeletal Muscle<br>Rhabdomyosarcoma                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 47 |
|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |

**NERVOUS SYSTEM**

|                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Brain, Brain Stem         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 45 |
| Brain, Cerebellum         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 45 |
| Brain, Cerebrum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 45 |
| Peripheral Nerve, Sciatic | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 45 |
| Spinal Cord, Cervical     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A | + | 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  
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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | * TOTALS              |                       |    |    |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----|----|
|  | 0<br>7<br>0<br>1      | 0<br>7<br>3<br>3      | 0<br>7<br>0<br>1      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>2<br>2      | 0<br>5<br>1<br>2      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>2<br>6      | 0<br>6<br>2<br>6      | 0<br>6<br>7<br>1      | 0<br>5<br>2<br>0      | 0<br>7<br>3<br>3      | 0<br>2<br>4<br>3      |                       | 0<br>7<br>3<br>3      |    |    |
| ANIMAL ID  | 0<br>0<br>6<br>2<br>2 | 0<br>0<br>6<br>2<br>3 | 0<br>0<br>6<br>2<br>4 | 0<br>0<br>6<br>3<br>1 | 0<br>0<br>6<br>3<br>2 | 0<br>0<br>6<br>3<br>3 | 0<br>0<br>6<br>3<br>4 | 0<br>0<br>6<br>3<br>1 | 0<br>1<br>0<br>3<br>2 | 0<br>1<br>0<br>3<br>3 | 0<br>1<br>0<br>3<br>4 | 0<br>1<br>0<br>3<br>1 | 0<br>1<br>0<br>3<br>2 | 0<br>1<br>0<br>4<br>3 | 0<br>1<br>0<br>4<br>4 | 0<br>1<br>0<br>5<br>1 | 0<br>1<br>0<br>5<br>3 | 0<br>1<br>0<br>6<br>4 | 0<br>1<br>0<br>6<br>1 | 0<br>1<br>0<br>6<br>2 | 0<br>1<br>0<br>6<br>3 | 0<br>1<br>0<br>6<br>4 |    |    |
| Spinal Cord, Lumbar                                      | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | A                     | +                     | 45 |    |
| Spinal Cord, Thoracic                                    | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | A                     | +                     | 45 |    |
| <b>RESPIRATORY SYSTEM</b>                                |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |    |    |
| Lung   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | 47 |    |
| Alveolar/Bronchiolar Adenoma                             |                       |                       | X                     |                       |                       |                       |                       | X                     |                       | X                     |                       |                       |                       | X                     |                       | X                     |                       | X                     |                       |                       |                       |                       | 7  |    |
| Alveolar/Bronchiolar Carcinoma                           |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1  |    |
| Histiocytic Sarcoma                                      |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1  |    |
| Lymphoma Malignant                                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1  |    |
| Nose   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | 46 |    |
| Rhabdomyosarcoma, Metastatic, Skeletal Muscle            |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1  |    |
| Trachea  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | 46 |    |
| <b>SPECIAL SENSES SYSTEM</b>                             |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |    |    |
| Eye  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | A                     | +  | 44 |
| Rhabdomyosarcoma, Metastatic, Skeletal Muscle            |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |    | 1  |
| Harderian Gland  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | A                     | +                     | 46 |    |
| Adenoma  | X                     |                       |                       |                       |                       |                       | X                     | X                     |                       | X                     |                       | X                     | X                     | X                     |                       | X                     |                       |                       |                       |                       |                       |                       | 17 |    |
| Bilateral, Adenoma                                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       | 7  |    |
| <b>URINARY SYSTEM</b>                                    |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |    |    |
| Kidney   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | A                     | +                     | 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.35 GLYCID | DAY ON TEST |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | * TOTALS |     |     |    |
|--|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|-----|-----|----|
|  | 07          | 07  | 07  | 07  | 07  | 07  | 07  | 07  | 07  | 06  | 05  | 07  | 07  | 07  | 07  | 07  | 07  | 06  | 06  | 05  |          | 07  | 02  | 07 |
| ANIMAL ID  | 001         | 003 | 000 | 003 | 003 | 003 | 003 | 003 | 002 | 001 | 003 | 003 | 003 | 003 | 003 | 006 | 006 | 005 | 007 | 003 | 004      | 003 |     |    |
|  | 006         | 006 | 006 | 006 | 006 | 006 | 000 | 000 | 000 | 000 | 000 | 000 | 000 | 000 | 000 | 000 | 000 | 000 | 000 | 000 | 000      | 000 | 000 |    |
|  | 002         | 003 | 004 | 001 | 002 | 003 | 004 | 001 | 002 | 003 | 004 | 001 | 002 | 003 | 004 | 004 | 001 | 002 | 003 | 004 | 001      | 002 | 003 |    |
| Histiocytic Sarcoma                                      |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          |     | 1   |    |
| Lymphoma Malignant                                       |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          |     | 1   |    |
| Urinary Bladder  | +           | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | A   | +   | +   | +        | A   | +   | 46 |
| Lymphoma Malignant                                       |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          |     | 1   |    |
| <b>SYSTEMIC LESIONS</b>                                  |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          |     |     |    |
| Multiple Organ   | +           | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +   | +        | +   | 48  |    |
| Histiocytic Sarcoma                                      |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          |     | 1   |    |
| Lymphoma Malignant                                       |             |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |          |     | 5   |    |

\* .. 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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Experiment Number: 20314 - 04  
 Test Type: CHRONIC  
 Route: DOSED WATER  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.175 GLYCID             | DAY ON TEST      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  | ANIMAL ID | females<br>(cont...)  |
|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--|-----------|---|
|   | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>0<br>7 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>6<br>2<br>5 | 0<br>7<br>3<br>3 | 0<br>5<br>4<br>6 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>5<br>6<br>5 | 0<br>7<br>0<br>1 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>5<br>4<br>1 |  |           |   |
| Lymphoma Malignant  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | X   |
| Stomach, Forestomach<br>Lymphoma Malignant<br>Squamous Cell Papilloma |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | + + + + + + + + + + + A + + + + + + + + + + + + + + + + + + |
| Stomach, Glandular  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | + + + + + + + + + + + A + + + + + + + + + + + + + + + + + + |
| <b>CARDIOVASCULAR SYSTEM</b>  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           |   |
| Blood Vessel  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | + + + + + + + + + + + A + + + + + + + + + + + + + + + + + + |
| Heart<br>Lymphoma Malignant   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | + + + + + + + + + + + A + + + + + + + + + + + + + + + + + + |
| <b>ENDOCRINE SYSTEM</b>   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           |   |
| Adrenal Cortex  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | + + + + + + + + + + + A + + + + + + + + + + + + + + + + + + |
| Adrenal Medulla   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | + + + + + + + + + + + A + + + + + + + + + + + + + + + + + + |
| Islets, Pancreatic  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | + + + + + + + + + + + A + + + + + + + + + + + + + + + + + + |
| Parathyroid Gland   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | + + + + + + + + + + + M + + + + + + + + + + + + + + + + + + |
| Pituitary Gland<br>Histiocytic Sarcoma                                |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | + + + + + + + M + + + M + + M M + + + + + + + + + + + + +   |
| Thyroid Gland   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           | + + + + + + + + + + + A + + + + + + + + + + + + + + + + + + |
| <b>GENERAL BODY SYSTEM</b>  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |  |           |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 X .. Lesion present  
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Experiment Number: 20314 - 04  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.175 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |  | ANIMAL ID | females<br>(cont...) |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|-----------|----------------------|
|   | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>0<br>7      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>2<br>5      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>6      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>6<br>5      | 0<br>7<br>0<br>1      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>1      |                       |  |           |                      |
|   | 0<br>0<br>3<br>2<br>1 | 0<br>0<br>3<br>2<br>2 | 0<br>0<br>3<br>2<br>3 | 0<br>0<br>3<br>3<br>4 | 0<br>0<br>3<br>3<br>1 | 0<br>0<br>3<br>3<br>2 | 0<br>0<br>3<br>3<br>3 | 0<br>0<br>3<br>3<br>3 | 0<br>0<br>3<br>3<br>4 | 0<br>0<br>3<br>4<br>1 | 0<br>0<br>3<br>4<br>2 | 0<br>0<br>3<br>4<br>3 | 0<br>0<br>3<br>5<br>4 | 0<br>0<br>3<br>5<br>1 | 0<br>0<br>3<br>5<br>2 | 0<br>0<br>4<br>5<br>4 | 0<br>0<br>4<br>4<br>1 | 0<br>0<br>4<br>4<br>2 | 0<br>0<br>4<br>4<br>3 | 0<br>0<br>4<br>5<br>1 | 0<br>0<br>4<br>5<br>2 | 0<br>0<br>4<br>5<br>3 | 0<br>0<br>4<br>5<br>4 | 0<br>0<br>4<br>5<br>1 |  |           |                      |

Lymphoma Malignant

X

X

Thymus

+ + + + + + + + + + + A + M + + + + + + + + + + +

Lymphoma Malignant

X

**INTEGUMENTARY SYSTEM**

Mammary Gland

+ + + + + + + + + + + A + + + + + + + + + + +

Adenocarcinoma

X

Lymphoma Malignant

X

Skin

+ + + + + + + + + + + A + + + + + + + + + + +

Lymphoma Malignant

X

Squamous Cell Papilloma

X

Subcutaneous Tissue, Fibrosarcoma

X

X

Subcutaneous Tissue, Sarcoma

X

Subcutaneous Tissue, Schwannoma Malignant

**MUSCULOSKELETAL SYSTEM**

Bone

+

Bone, Femur

+ +

Skeletal Muscle

+ + + + + + + + + + + A + + + + + + + + + + +

**NERVOUS SYSTEM**

Brain, Brain Stem

+ + + + + + + + + + + A + + + + + + + + + + +

Histiocytic Sarcoma

\* .. 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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Experiment Number: 20314 - 04  
 Test Type: CHRONIC  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Glycidamide  
 CAS Number: 5694-00-8

Date Report Requested: 12/17/2014  
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 Lab: NCTR

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

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Brain, Cerebellum<br>Histiocytic Sarcoma     | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + |
| Brain, Cerebrum<br>Histiocytic Sarcoma       | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + |
| Peripheral Nerve, Sciatic                    | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + |
| Spinal Cord, Cervical<br>Histiocytic Sarcoma | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + |
| Spinal Cord, Lumbar<br>Histiocytic Sarcoma   | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + |
| Spinal Cord, Thoracic<br>Histiocytic Sarcoma | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + |

**RESPIRATORY SYSTEM**

|                                      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lung<br>Alveolar/Bronchiolar Adenoma | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Nose                                 | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + |
| Trachea                              | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + |

**SPECIAL SENSES SYSTEM**

|     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Eye | + | + | + | + | + | + | + | + | + | + | + | 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.175 GLYCID | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |       |       |
|---|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|-------|
|   | 0586        | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  |          | 0733  | 0586  |
| ANIMAL ID   | 00462       | 00463 | 00464 | 00467 | 00468 | 00469 | 00470 | 00471 | 00472 | 00473 | 00474 | 00475 | 00476 | 00477 | 00478 | 00479 | 00480 | 00481 | 00482 | 00483 | 00484    | 00485 | 00486 |
|   | 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     | 4     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9        | 9     | 9     |
|   | 6           | 6     | 6     | 7     | 7     | 7     | 7     | 5     | 5     | 5     | 5     | 5     | 6     | 6     | 6     | 7     | 7     | 8     | 8     | 8     | 8        | 8     | 8     |
|   | 2           | 3     | 4     | 1     | 2     | 3     | 4     | 1     | 2     | 3     | 4     | 1     | 2     | 3     | 4     | 1     | 2     | 3     | 4     | 1     | 2        | 3     | 4     |

**ALIMENTARY SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |         |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---------|
| Esophagus                                      | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46      |
| Gallbladder                                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47      |
| Intestine Large, Cecum<br>Lymphoma Malignant   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 46<br>1 |
| Intestine Large, Colon                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47      |
| Intestine Large, Rectum                        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | 46      |
| Intestine Small, Duodenum                      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | 46      |
| Intestine Small, Ileum                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | 46      |
| Intestine Small, Jejunum<br>Lymphoma Malignant | + | + | + | + | + | + | + | + | + | + | X | + | + | + | + | + | + | + | + | + | + | A | 46<br>1 |
| Liver  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47      |
| Hemangiosarcoma                                | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1       |
| Hepatocellular Adenoma                         |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   | 4       |
| Hepatocellular Carcinoma                       | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2       |
| Lymphoma Malignant                             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   | 3       |
| Pancreas                                       | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47      |
| Lymphoma Malignant                             |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | 2       |
| Salivary Glands                                | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.175 GLYCID  | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |       |       |              |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|-------|--------------|
|  | 0586        | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  |          | 0733  | 0586  | 0586         |
| ANIMAL ID  | 00462       | 00463 | 00464 | 00467 | 00468 | 00469 | 00471 | 00472 | 00473 | 00474 | 00475 | 00476 | 00477 | 00478 | 00479 | 00481 | 00482 | 00483 | 00484 | 00485 | 00486    | 00488 | 00489 |              |
| Brain, Cerebellum<br>Histiocytic Sarcoma                   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | X     | 47<br>1      |
| Brain, Cerebrum<br>Histiocytic Sarcoma                     | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | X     | 47<br>1      |
| Peripheral Nerve, Sciatic                                  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | +     | 47           |
| Spinal Cord, Cervical<br>Histiocytic Sarcoma               | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | X     | 47<br>1      |
| Spinal Cord, Lumbar<br>Histiocytic Sarcoma                 | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | X     | 47<br>1      |
| Spinal Cord, Thoracic<br>Histiocytic Sarcoma               | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | X     | 47<br>1      |
| <b>RESPIRATORY SYSTEM</b>                                  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |       |              |
| Lung<br>Alveolar/Bronchiolar Adenoma<br>Lymphoma Malignant | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | +     | 47<br>3<br>2 |
| Nose   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | +     | 47           |
| Trachea  | +           | +     | +     | +     | +     | M     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | +     | 46           |
| <b>SPECIAL SENSES SYSTEM</b>                               |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |       |              |
| Eye  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | +     | 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.175 GLYCID | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |       |       |    |
|---|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|-------|----|
|   | 0586        | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  | 0733  |          | 0586  | 0586  |    |
| ANIMAL ID   | 00462       | 00463 | 00464 | 00461 | 00462 | 00463 | 00464 | 00461 | 00462 | 00463 | 00464 | 00461 | 00462 | 00463 | 00464 | 00461 | 00462 | 00463 | 00464 | 00461 | 00462    | 00463 | 00464 |    |
| Lymphoma Malignant  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |       | 1  |
| Harderian Gland   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | +     | 47 |
| Adenocarcinoma  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X        |       |       | 1  |
| Adenoma   |             |       |       | X     |       |       |       | X     |       | X     | X     | X     |       | X     |       |       |       | X     | X     |       |          |       | X     | 17 |
| Bilateral, Adenoma  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | X        |       |       | 3  |
| <b>URINARY SYSTEM</b>                                     |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |       |    |
| Kidney  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | +     | 47 |
| Lymphoma Malignant  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          | X     |       | 2  |
| Urinary Bladder   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | +     | 47 |
| Lymphoma Malignant  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          | X     |       | 2  |
| <b>SYSTEMIC LESIONS</b>                                   |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |       |    |
| Multiple Organ  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | +     | 48 |
| Histiocytic Sarcoma                                       |             |       |       | X     |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |       |       |          |       | X     | 3  |
| Lymphoma Malignant  |             |       |       |       |       |       |       |       |       | X     | X     |       |       |       | X     | X     |       |       |       |       | X        |       |       | 7  |

\* .. 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.0875 GLYCID | DAY ON TEST |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ANIMAL ID | females<br>(cont...) |
|--|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------|----------------------|
|  | 0733        | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0501 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0698 | 0733 | 0733 | 0733 | 0733 |           |                      |
|  | 0013        | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013 | 0013      |                      |

**ALIMENTARY SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus                                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Gallbladder                                  | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A |   |
| Intestine Large, Cecum                       | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A |   |
| Intestine Large, Colon                       | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + |   |
| Intestine Large, Rectum                      | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + |   |
| Intestine Small, Duodenum                    | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A |   |
| Intestine Small, Ileum<br>Lymphoma Malignant | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A |   |
| Intestine Small, Jejunum                     | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | A |   |
| Liver  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hepatocellular Adenoma                       |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Hepatocellular Carcinoma                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Histiocytic Sarcoma                          |   |   |   |   | X |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |
| Lymphoma Malignant                           |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |
| Pancreas                                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Salivary Glands                              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + |   |
| 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  
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 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.0875 GLYCID       | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | females<br>(cont...)  |                       |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>0<br>1      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>9<br>8      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      |                       |                       |
| ANIMAL ID  | 0<br>0<br>1<br>3<br>1 | 0<br>0<br>1<br>3<br>2 | 0<br>0<br>1<br>3<br>3 | 0<br>0<br>1<br>3<br>4 | 0<br>0<br>1<br>4<br>1 | 0<br>0<br>1<br>4<br>2 | 0<br>0<br>1<br>4<br>3 | 0<br>0<br>1<br>4<br>4 | 0<br>0<br>1<br>5<br>4 | 0<br>0<br>1<br>5<br>1 | 0<br>0<br>1<br>5<br>2 | 0<br>0<br>1<br>5<br>3 | 0<br>0<br>1<br>5<br>4 | 0<br>0<br>1<br>6<br>1 | 0<br>0<br>1<br>6<br>2 | 0<br>0<br>1<br>6<br>3 | 0<br>0<br>1<br>6<br>4 | 0<br>0<br>1<br>7<br>1 | 0<br>0<br>1<br>7<br>2 | 0<br>0<br>1<br>7<br>3 | 0<br>0<br>1<br>7<br>4 | 0<br>0<br>1<br>8<br>1 | 0<br>0<br>1<br>8<br>2 | 0<br>0<br>1<br>8<br>3 | 0<br>0<br>1<br>8<br>4 |
| Stomach, Forestomach<br>Squamous Cell Papilloma                  | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     |                       |
| Stomach, Glandular   | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     |                       |
| <b>CARDIOVASCULAR SYSTEM</b>                                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
| Blood Vessel   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |                       |
| Heart<br>Histiocytic Sarcoma                                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | X                     | +                     | +                     | +                     | +                     |
| <b>ENDOCRINE SYSTEM</b>  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
| Adrenal Cortex   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |                       |
| Adrenal Medulla<br>Pheochromocytoma Malignant                    | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     |                       |
| Islets, Pancreatic   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |                       |
| Parathyroid Gland  | M                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |                       |                       |
| Pituitary Gland<br>Histiocytic Sarcoma<br>Pars Distalis, Adenoma | +                     | M                     | +                     | M                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |                       |
| Thyroid Gland  | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     |                       |

**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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.0875 GLYCID | DAY ON TEST      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | ANIMAL ID             | females<br>(cont...) |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------------|----------------------|
|  | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>5<br>0<br>1 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>6<br>9<br>8 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>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<br>0<br>1<br>3<br>1 |                      |

NONE

**GENITAL SYSTEM**

|                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clitoral Gland      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Ovary               | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + |
| Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |
| Uterus              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |
| Polyp Stromal       | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**HEMATOPOIETIC SYSTEM**

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone Marrow                    | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymph Node                     |   | + |   |   | + |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lumbar, Lymphoma Malignant     |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Pancreatic, Lymphoma Malignant |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Renal, Lymphoma Malignant      |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymph Node, Mandibular         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Lymphoma Malignant             |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |
| Lymph Node, Mesenteric         | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Lymphoma Malignant             |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.0875 GLYCID | DAY ON TEST |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ANIMAL ID | females<br>(cont...) |
|--|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------|----------------------|
|  | 0733        | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0501 | 0703 | 0703 | 0703 | 0703 | 0703 | 0703 | 0703 | 0703 | 0703 | 0703 | 0703 | 0608 | 0703 | 0703 | 0703 | 0703 |           |                      |
| Spleen   | +           | +    | +    | +    | +    | +    | A    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                      |
| Histiocytic Sarcoma  |             |      |      |      | X    |      |      | X    |      |      |      |      |      |      |      |      |      |      |      |      | X    |      |      |      |           |                      |
| Lymphoma Malignant   |             |      |      |      |      |      |      |      |      |      |      |      |      | X    |      |      | X    |      |      |      | X    |      |      |      |           |                      |
| Thymus   | +           | +    | +    | M    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | M    | +    | +    | +    | +    | +    | A    | +    | +    | +    |           |                      |
| Histiocytic Sarcoma  |             |      |      |      |      |      |      | X    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |                      |
| Lymphoma Malignant   |             |      |      |      |      |      |      |      |      |      |      |      |      | X    |      |      |      |      |      |      | X    |      |      |      |           |                      |
| <b>INTEGUMENTARY SYSTEM</b>                                |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |                      |
| Mammary Gland  | +           | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                      |
| Adenocarcinoma   |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |                      |
| Skin   | +           | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                      |
| Subcutaneous Tissue, Fibrosarcoma, Multiple                |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | X    |           |                      |
| <b>MUSCULOSKELETAL SYSTEM</b>                              |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |                      |
| Bone, Femur  | +           | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                      |
| Skeletal Muscle  | +           | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                      |
| <b>NERVOUS SYSTEM</b>                                      |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |                      |
| Brain, Brain Stem  | +           | +    | +    | +    | +    | +    | A    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                      |
| Brain, Cerebellum  | +           | +    | +    | +    | +    | +    | A    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                      |
| Brain, Cerebrum  | +           | +    | +    | +    | +    | +    | A    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    |           |                      |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 X .. Lesion present  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Glycidamide  
 CAS Number: 5694-00-8

Date Report Requested: 12/17/2014  
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 Lab: NCTR

| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.0875 GLYCID | DAY ON TEST |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | * TOTALS |
|--|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------|
|  | 0733        | 0733 | 0733 | 0733 | 0733 | 0577 | 0577 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 |          |
| ANIMAL ID  | 0081        | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 | 0081 |          |
|  | 2341        | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 | 2341 |          |

**ALIMENTARY SYSTEM**

|                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Esophagus                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 48 |
| Gallbladder               | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | 44 |
| Intestine Large, Cecum    | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | 44 |
| Intestine Large, Colon    | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Intestine Large, Rectum   | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | 45 |
| Intestine Small, Duodenum | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | 44 |
| Intestine Small, Ileum    | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | 44 |
| Lymphoma Malignant        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1 |    |
| Intestine Small, Jejunum  | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | 44 |
| Liver                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 48 |
| Hepatocellular Adenoma    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |    |
| Hepatocellular Carcinoma  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1 |    |
| Histiocytic Sarcoma       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 3 |    |
| Lymphoma Malignant        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2 |    |
| Pancreas                  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 48 |
| Lymphoma Malignant        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1 |    |
| Salivary Glands           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Lymphoma Malignant        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1 |    |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 X .. Lesion present  
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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.0875 GLYCID       | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | * TOTALS              |                       |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|  | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>3<br>7      | 0<br>5<br>3<br>7      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>0      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      |                       |                       |
| ANIMAL ID  | 0<br>0<br>8<br>1<br>2 | 0<br>0<br>8<br>1<br>3 | 0<br>0<br>8<br>1<br>4 | 0<br>0<br>8<br>2<br>1 | 0<br>0<br>8<br>2<br>2 | 0<br>0<br>8<br>2<br>3 | 0<br>0<br>8<br>2<br>4 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>2 | 0<br>1<br>1<br>1<br>3 | 0<br>1<br>1<br>1<br>4 | 0<br>1<br>1<br>1<br>2 | 0<br>1<br>1<br>2<br>2 | 0<br>1<br>1<br>2<br>3 | 0<br>1<br>1<br>3<br>4 | 0<br>1<br>1<br>3<br>1 | 0<br>1<br>1<br>3<br>2 | 0<br>1<br>1<br>3<br>3 | 0<br>1<br>1<br>4<br>4 | 0<br>1<br>1<br>4<br>1 | 0<br>1<br>1<br>4<br>2 | 0<br>1<br>1<br>4<br>3 |
| Stomach, Forestomach<br>Squamous Cell Papilloma                  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 45<br>1               |
| Stomach, Glandular   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 45                    |
| <b>CARDIOVASCULAR SYSTEM</b>                                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
| Blood Vessel   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 48                    |
| Heart<br>Histiocytic Sarcoma                                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 48<br>1               |
| <b>ENDOCRINE SYSTEM</b>  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
| Adrenal Cortex   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 48                    |
| Adrenal Medulla<br>Pheochromocytoma Malignant                    | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 45<br>1               |
| Islets, Pancreatic   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 48                    |
| Parathyroid Gland  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | M                     | +                     | +                     | +                     | +                     | +                     | +                     | 45                    |
| Pituitary Gland<br>Histiocytic Sarcoma<br>Pars Distalis, Adenoma | +                     | +                     | +                     | +                     | +                     | +                     | M                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 45<br>1<br>2          |
| Thyroid Gland  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |
| <b>GENERAL BODY SYSTEM</b>                                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |

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

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

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.0875 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | ANIMAL ID             |                       |                       |                       |  |  |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|--|
|  | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>3<br>7      | 0<br>5<br>3<br>7      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>0      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      |                       |                       |                       |                       |  |  |
|  | 0<br>0<br>8<br>1<br>2 | 0<br>0<br>8<br>1<br>3 | 0<br>0<br>8<br>1<br>4 | 0<br>0<br>8<br>2<br>1 | 0<br>0<br>8<br>2<br>2 | 0<br>0<br>8<br>2<br>2 | 0<br>0<br>8<br>2<br>3 | 0<br>0<br>8<br>1<br>4 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>2 | 0<br>1<br>1<br>1<br>3 | 0<br>1<br>1<br>1<br>4 | 0<br>1<br>1<br>1<br>2 | 0<br>1<br>1<br>1<br>2 | 0<br>1<br>1<br>2<br>2 | 0<br>1<br>1<br>2<br>3 | 0<br>1<br>1<br>3<br>4 | 0<br>1<br>1<br>3<br>4 | 0<br>1<br>1<br>4<br>1 | 0<br>1<br>1<br>4<br>2 | 0<br>1<br>1<br>4<br>3 | 0<br>1<br>1<br>4<br>4 | 0<br>1<br>1<br>4<br>4 | 0<br>1<br>1<br>4<br>4 |  |  |
|  | <b>* TOTALS</b>       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |  |  |

NONE

### GENITAL SYSTEM

|                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Clitoral Gland      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 48 |
| Ovary               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Uterus              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 48 |
| Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Polyp Stromal       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |

### HEMATOPOIETIC SYSTEM

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Bone Marrow                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47 |
| Lymph Node                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2  |
| Lumbar, Lymphoma Malignant     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Pancreatic, Lymphoma Malignant |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Renal, Lymphoma Malignant      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Lymph Node, Mandibular         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 48 |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2  |
| Lymphoma Malignant             |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   | 3  |
| Lymph Node, Mesenteric         | + | + | + | + | + | + | + | + | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2  |
| Lymphoma Malignant             |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   | 4  |

\* .. 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.0875 GLYCID | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |       |       |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|-------|
|  | 0733        | 0733  | 0733  | 0733  | 0733  | 0577  | 0577  | 0773  | 0773  | 0573  | 0773  | 0773  | 0773  | 0773  | 0773  | 0773  | 0773  | 0773  | 0773  | 0773  |          |       |       |
| ANIMAL ID  | 00812       | 00813 | 00814 | 00811 | 00812 | 00813 | 00814 | 00811 | 00812 | 00813 | 00814 | 00811 | 00812 | 00813 | 00814 | 00811 | 00812 | 00813 | 00814 | 00811 | 00812    | 00813 | 00814 |
| Spleen   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | 47    |
| Histiocytic Sarcoma  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       | 3     |
| Lymphoma Malignant   |             |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |          |       | 4     |
| Thymus   | +           | +     | +     | +     | +     | +     | +     | +     | +     | A     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | 44    |
| Histiocytic Sarcoma  |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       | 1     |
| Lymphoma Malignant   |             |       |       |       |       |       |       |       |       |       |       |       |       | X     |       |       |       |       |       |       |          |       | 3     |
| <b>INTEGUMENTARY SYSTEM</b>                                |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |       |
| Mammary Gland  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | 48    |
| Adenocarcinoma   |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          | X     | 1     |
| Skin   | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | 48    |
| Subcutaneous Tissue, Fibrosarcoma, Multiple                |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       | 1     |
| <b>MUSCULOSKELETAL SYSTEM</b>                              |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |       |
| Bone, Femur  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | 48    |
| Skeletal Muscle  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | 48    |
| <b>NERVOUS SYSTEM</b>                                      |             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |          |       |       |
| Brain, Brain Stem  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | 47    |
| Brain, Cerebellum  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | 47    |
| Brain, Cerebrum  | +           | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +     | +        | +     | 47    |

\* .. 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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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>0.0875 GLYCID | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | * TOTALS              |                       |                       |                       |  |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|
|  | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>3<br>7      | 0<br>5<br>3<br>7      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>5<br>4<br>0      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      |                       |                       |                       |                       |  |
| ANIMAL ID  | 0<br>0<br>8<br>1<br>2 | 0<br>0<br>8<br>1<br>3 | 0<br>0<br>8<br>1<br>4 | 0<br>0<br>8<br>2<br>1 | 0<br>0<br>8<br>2<br>2 | 0<br>0<br>8<br>2<br>3 | 0<br>0<br>8<br>2<br>4 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>2 | 0<br>1<br>1<br>1<br>3 | 0<br>1<br>1<br>1<br>4 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>2 | 0<br>1<br>1<br>1<br>2 | 0<br>1<br>1<br>1<br>3 | 0<br>1<br>1<br>1<br>4 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>2 | 0<br>1<br>1<br>1<br>3 | 0<br>1<br>1<br>1<br>4 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>2 | 0<br>1<br>1<br>1<br>3 | 0<br>1<br>1<br>1<br>4 |  |
| Peripheral Nerve, Sciatic                                  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |  |
| Spinal Cord, Cervical                                      | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 44                    |  |
| Spinal Cord, Lumbar  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 45                    |  |
| Spinal Cord, Thoracic                                      | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 44                    |  |
| <b>RESPIRATORY SYSTEM</b>                                  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |  |
| Lung   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 48                    |  |
| Alveolar/Bronchiolar Adenoma                               |                       | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       | 5                     |  |
| Alveolar/Bronchiolar Carcinoma                             |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1                     |  |
| Histiocytic Sarcoma  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 2                     |  |
| Lymphoma Malignant   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 2                     |  |
| Nose   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 46                    |  |
| Trachea  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |  |
| <b>SPECIAL SENSES SYSTEM</b>                               |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |  |
| Eye  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 44                    |  |
| Harderian Gland  | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 47                    |  |
| Adenoma  |                       |                       |                       | X                     | X                     | X                     | X                     | X                     | X                     |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       | X                     |                       | X                     |                       | 18                    |  |
| Bilateral, Adenoma   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1                     |  |
| <b>URINARY SYSTEM</b>                                      |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |  |

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

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



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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>0.0875 GLYCID | DAY ON TEST |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | * TOTALS |      |      |    |
|--|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------|------|------|----|
|  | 0733        | 0733 | 0733 | 0733 | 0733 | 0557 | 0557 | 0773 | 0773 | 0755 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 | 0773 |          |      |      |    |
| ANIMAL ID  | 00812       | 0083 | 0084 | 0081 | 0082 | 0083 | 0084 | 0081 | 0082 | 0083 | 0084 | 0081 | 0082 | 0083 | 0084 | 0081 | 0082 | 0083 | 0084 | 0081 | 0082     | 0083 | 0084 |    |
| Kidney   | +           | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +        | +    | +    | 47 |
| Histiocytic Sarcoma  |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |          |      |      | 2  |
| Lymphoma Malignant   |             |      |      |      |      |      |      |      |      |      |      |      |      | X    |      |      |      |      |      |      |          |      |      | 3  |
| Urinary Bladder  | +           | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +        | +    | +    | 46 |
| Lymphoma Malignant   |             |      |      |      |      |      |      |      |      |      |      |      |      | X    |      |      |      |      |      |      |          |      |      | 3  |
| <b>SYSTEMIC LESIONS</b>                                    |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |          |      |      |    |
| Multiple Organ   | +           | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +    | +        | +    | +    | 48 |
| Histiocytic Sarcoma  |             |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |          |      |      | 3  |
| Lymphoma Malignant   |             |      |      |      |      |      |      |      |      |      |      |      |      | 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>CONTROL WATER | DAY ON TEST      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | ANIMAL ID | females<br>(cont...) |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------|----------------------|
|  | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>2<br>2 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>5<br>5<br>9 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>3<br>9<br>9 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 |           |                      |
| Salivary Glands<br>Lymphoma Malignant                      | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                |           |                      |
| Stomach, Forestomach<br>Squamous Cell Papilloma            | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                |           |                      |
| Stomach, Glandular   | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                |           |                      |
| <b>CARDIOVASCULAR SYSTEM</b>                               |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |           |                      |
| Blood Vessel   | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                |           |                      |
| Heart<br>Leukemia  | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                |           |                      |
| <b>ENDOCRINE SYSTEM</b>                                    |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |           |                      |
| Adrenal Cortex   | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                |           |                      |
| Adrenal Medulla  | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                |           |                      |
| Islets, Pancreatic   | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                |           |                      |
| Parathyroid Gland  | +                | +                | M                | +                | +                | +                | +                | M                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | M                | +                | +                |           |                      |
| Pituitary Gland  | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                |           |                      |
| Thyroid Gland  | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                | +                |           |                      |
| <b>GENERAL BODY SYSTEM</b>                                 |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |           |                      |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 X .. Lesion present  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>CONTROL WATER | DAY ON TEST      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | ANIMAL ID | females<br>(cont...) |                  |                       |                  |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------|----------------------|------------------|-----------------------|------------------|
|  | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>2<br>2 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>5<br>5<br>9 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>3<br>9<br>9 |           |                      | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>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<br>0<br>2<br>1<br>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<br>0<br>2<br>1<br>1 |                  |

NONE

**GENITAL SYSTEM**

|                         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clitoral Gland          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Ovary                   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Uterus<br>Polyp Stromal | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**HEMATOPOIETIC SYSTEM**

|                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone Marrow                        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hemangiosarcoma                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Histiocytic Sarcoma                |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Leukemia                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymph Node                         |   |   |   | + | + |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Inguinal, Lymphoma Malignant       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lumbar, Lymphoma Malignant         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Mediastinal, Histiocytic Sarcoma   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Mediastinal, Lymphoma Malignant    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Pancreatic, Fibrous Histiocytoma   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Pancreatic, Lymphoma Malignant     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Renal, Fibrous Histiocytoma        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Renal, Leukemia                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymph Node, Mandibular<br>Leukemia | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

\* .. 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>CONTROL WATER | DAY ON TEST      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | ANIMAL ID | females<br>(cont...) |                       |                  |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------|----------------------|-----------------------|------------------|
|  | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>2<br>2 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>5<br>5<br>9 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>7<br>3<br>3 | 0<br>3<br>9<br>9 |           |                      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3 |
|  | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0         | 0                    | 0<br>0<br>2<br>1<br>1 |                  |
|  | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0                | 0         | 0                    | 0<br>0<br>2<br>1<br>1 |                  |

**NERVOUS SYSTEM**

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

**RESPIRATORY SYSTEM**

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lung                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Alveolar/Bronchiolar Adenoma   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Alveolar/Bronchiolar Carcinoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Histiocytic Sarcoma            |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Leukemia                       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant             |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |
| Nose                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Trachea                        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**SPECIAL SENSES SYSTEM**

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 + .. Tissue examined microscopically  
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 I .. Insufficient tissue

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

|                            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Eye                        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Harderian Gland<br>Adenoma | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**URINARY SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kidney<br>Leukemia<br>Lymphoma Malignant | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Urinary Bladder<br>Lymphoma Malignant    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**SYSTEMIC LESIONS**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Multiple Organ<br>Histiocytic Sarcoma<br>Leukemia<br>Lymphoma Malignant | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
|   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | 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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>CONTROL WATER | DAY ON TEST |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | * TOTALS |       |       |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|-------|
|  | 0733        | 0708  | 0703  | 0703  | 0703  | 0703  | 0703  | 0703  | 0703  | 0703  | 0703  | 0676  | 0707  | 0707  | 0676  | 0707  | 0707  | 0707  | 0707  | 0707  |          | 0676  | 0707  |
| ANIMAL ID  | 00712       | 00713 | 00714 | 00711 | 00712 | 00713 | 00714 | 00711 | 00712 | 00713 | 00714 | 00711 | 00712 | 00713 | 00714 | 00711 | 00712 | 00713 | 00714 | 00711 | 00712    | 00713 | 00714 |
|  | 0           | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0        | 0     | 0     |

**ALIMENTARY SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |         |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---------|
| Esophagus                                      | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46      |
| Gallbladder<br>Lymphoma Malignant              | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 45<br>1 |
| Intestine Large, Cecum                         | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 45      |
| Intestine Large, Colon                         | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 45      |
| Intestine Large, Rectum                        | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 45      |
| Intestine Small, Duodenum                      | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 45      |
| Intestine Small, Ileum<br>Fibrous Histiocytoma | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 45<br>1 |
| Intestine Small, Jejunum                       | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 45      |
| Liver  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 47      |
| Fibrous Histiocytoma                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1       |
| Hepatocellular Adenoma                         |   |   |   |   | X |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | 4       |
| Histiocytic Sarcoma                            |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1       |
| Leukemia                                       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   | 1       |
| Lymphoma Malignant                             |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2       |
| Pancreas                                       | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 45      |
| Fibrous Histiocytoma                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1       |
| Lymphoma Malignant                             |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   | 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  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 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<br>MICE FEMALE<br>CONTROL WATER | DAY ON TEST           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | * TOTALS              |                       |    |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----|
|  | 0<br>7<br>3<br>3      | 0<br>7<br>0<br>8      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>3<br>6      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>8<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>7<br>3<br>3      | 0<br>6<br>8<br>3      | 0<br>7<br>3<br>3      |                       |                       |    |
| ANIMAL ID  | 0<br>0<br>7<br>1<br>2 | 0<br>0<br>7<br>1<br>3 | 0<br>0<br>7<br>1<br>4 | 0<br>0<br>7<br>2<br>1 | 0<br>0<br>7<br>2<br>2 | 0<br>0<br>7<br>2<br>3 | 0<br>0<br>7<br>2<br>4 | 0<br>0<br>7<br>3<br>1 | 0<br>0<br>7<br>3<br>2 | 0<br>0<br>7<br>3<br>3 | 0<br>0<br>7<br>3<br>4 | 0<br>0<br>7<br>1<br>1 | 0<br>0<br>7<br>1<br>1 | 0<br>0<br>7<br>1<br>1 | 0<br>0<br>7<br>1<br>2 | 0<br>0<br>7<br>2<br>2 | 0<br>0<br>7<br>2<br>2 | 0<br>0<br>7<br>2<br>2 | 0<br>0<br>7<br>1<br>1 | 0<br>0<br>7<br>1<br>2 | 0<br>0<br>7<br>1<br>3 | 0<br>0<br>7<br>1<br>4 |    |
| Lymphoma Malignant   |                       |                       |                       |                       |                       | X                     | X                     |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       | 3                     |    |
| Lymph Node, Mesenteric                                     | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | M                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | 43 |
| Fibrous Histiocytoma                                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1                     |    |
| Histiocytic Sarcoma  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1                     |    |
| Lymphoma Malignant   |                       |                       |                       |                       |                       | X                     | X                     |                       |                       |                       |                       |                       |                       |                       | X                     | X                     |                       |                       |                       |                       |                       | 4                     |    |
| Spleen   | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | 46 |
| Fibrous Histiocytoma                                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1                     |    |
| Hemangiosarcoma  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 1                     |    |
| Histiocytic Sarcoma  |                       |                       | X                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | 2                     |    |
| Lymphoma Malignant   |                       |                       |                       |                       |                       | X                     | X                     |                       |                       |                       |                       |                       | X                     | X                     | X                     |                       |                       |                       |                       |                       | X                     | 8                     |    |
| Thymus   | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 43                    |    |
| Leukemia   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     | 1                     |    |
| Lymphoma Malignant   |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       | 2                     |    |
| <b>INTEGUMENTARY SYSTEM</b>                                |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |    |
| Mammary Gland  | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | 45 |
| Adenocarcinoma   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       | X                     |                       |                       |                       |                       |                       |                       |                       | 1                     |    |
| Skin   | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | A                     | +                     | 45 |
| <b>MUSCULOSKELETAL SYSTEM</b>                              |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |    |
| Bone, Femur  | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 46 |
| Skeletal Muscle  | +                     | A                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | +                     | 46 |

\* .. 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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Experiment Number: 20314 - 04  
 Test Type: CHRONIC  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
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| C57BL/6N XC3H/HEN MTV-NCTR<br>MICE FEMALE<br>CONTROL WATER | DAY ON TEST |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | * TOTALS |      |      |
|--|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------|------|------|
|  | 0733        | 0738 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0733 | 0676 | 0773 | 0773 | 0676 | 0773 | 0773 | 0773 | 0773 | 0773 |          | 0676 | 0773 |
| ANIMAL ID  | 0071        | 0073 | 0074 | 0071 | 0072 | 0073 | 0074 | 0071 | 0072 | 0073 | 0074 | 0071 | 0072 | 0073 | 0074 | 0071 | 0072 | 0073 | 0074 | 0071 | 0072     | 0073 | 0074 |

**NERVOUS SYSTEM**

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

**RESPIRATORY SYSTEM**

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Lung                           | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Alveolar/Bronchiolar Adenoma   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   | X |   | 3  |
| Alveolar/Bronchiolar Carcinoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1  |
| Leukemia                       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   | 1  |
| Lymphoma Malignant             |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | 2  |
| Nose                           | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 46 |
| Trachea                        | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | 45 |

**SPECIAL SENSES SYSTEM**

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

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 BLANK .. Not examined microscopically

