

TDMS No. 20114 - 02
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
SODIUM DICHROMATE DIHYDRATE (VI)
CAS Number: 7789-12-0
Pathologist: Blackshear, P. - THOMPSON, R.
RF1_M3

Date Report Reqsted: 04/07/2006
Time Report Reqsted: 08:26:33
First Dose M/F: 11/13/01 / 11/14/01
Lab: SRI

C Number: C20114
Lock Date: 06/24/2002
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	0
0 MG/L										* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	10
Gallbladder	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	10
Hematopoietic Cell Proliferation, Focal						1					1 1.0
Infiltration Cellular, Mixed Cell, Focal							1				1 1.0
Necrosis, Focal		1				1					2 1.0
Pancreas	+	+	+	+	+	+	+	+	+	+	10
Cyst							2				1 2.0
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10

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	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 0 MG/L	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	0

*** TOTALS**

Submandibular Gland, Depletion Secretary					1	1	1		1	4 1.0
Stomach, Forestomach Edema, Focal	+	+	+	+	+	+	+	+	+	10 1 1.0
Stomach, Glandular	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	10
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ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	+	+	+	+	+	+	+	+	10
Pituitary Gland	+	+	+	+	+	+	+	+	+	10
Thyroid Gland	+	+	+	+	+	+	+	+	+	10

GENERAL BODY SYSTEM

NONE

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	9	9	9	9	9	9	9	9	9	9	9
3	3	3	3	3	3	3	3	3	3	3	
.....											
B6C3F1 MICE MALE 0 MG/L	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	0	1
		1	2	3	4	5	6	7	8	9	0
										* TOTALS	

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	10
Preputial Gland	+	+	+	+	+	+	+	+	+	+	10
Atrophy						2					1 2.0
Duct, Ectasia							2				1 2.0
Prostate	+	+	+	+	+	+	+	+	+	+	10
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	10
Testes	+	+	+	+	+	+	+	+	+	+	10

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node	M	M	M	M	M	+	+	M	M	M	2
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10

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	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE MALE										
	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	0	1	
0 MG/L	1	2	3	4	5	6	7	8	9	0	* TOTALS
Thymus	+	+	+	+	+	+	+	+	+	+	10
INTEGUMENTARY SYSTEM											
Mammary Gland	M	M	M	M	M	M	M	M	M	M	0
Skin	+	+	+	+	+	+	+	+	+	+	10
MUSCULOSKELETAL SYSTEM											
Bone	+	+	+	+	+	+	+	+	+	+	10
NERVOUS SYSTEM											
Brain	+	+	+	+	+	+	+	+	+	+	10
RESPIRATORY SYSTEM											
Lung	+	+	+	+	+	+	+	+	+	+	10
Nose	+	+	+	+	+	+	+	+	+	+	10
Trachea	+	+	+	+	+	+	+	+	+	+	10

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		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 0 MG/L	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	0	1
		1	2	3	4	5	6	7	8	9	0
* TOTALS											

SPECIAL SENSES SYSTEM

Eye	+	+	+	+	+	+	+	+	+	+	10
Harderian Gland	+	+	+	+	+	+	+	+	+	+	10

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	10
Renal Tubule, Vacuolization Cytoplasmic	3	3	3	2	3	3	3	3		3	9 2.9
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	10

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	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 62.5 MG/L	0	0	0	0	0	0	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	2
	1	2	3	4	5	6	7	8	9	0
* TOTALS										

ALIMENTARY SYSTEM

Esophagus	+	+	+		+	+	+	6			
Gallbladder	+		+	+		+	+	+	6		
Intestine Large, Cecum	+		+	+		+	+	+	6		
Intestine Large, Colon	+		+	+		+	+	+	6		
Intestine Large, Rectum	+		+	+		+	+	+	6		
Intestine Small, Duodenum Epithelium, Hyperplasia	+	+	+	+	+	+	+	+	+	10	4 1.0
Intestine Small, Ileum	+		+	+		+	+	+	6		
Intestine Small, Jejunum	+		+	+		+	+	+	6		
Liver Hematopoietic Cell Proliferation, Focal	+	+	+	+	+	+	+	+	+	10	1 1.0
Pancreas	+		+	+		+	+	+	6		
Salivary Glands Submandibular Gland, Depletion Secretory	+		+	+		+	+	+	6	3 1.7	

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 62.5 MG/L	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
		1	1	1	1	1	1	1	1	2
		1	2	3	4	5	6	7	8	9
										* TOTALS

Stomach, Forestomach	+	+	+	+	+	+	+	+	+	M	9
Stomach, Glandular Epithelium, Dilatation, Focal	+	+	+	+	+	+	+	+	+	M	9
		1		1							2 1.0

CARDIOVASCULAR SYSTEM

Heart	+		+	+		+	+	+			6
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ENDOCRINE SYSTEM

Adrenal Cortex	+		+	+		+	+	+			6
Adrenal Medulla	+		+	+		+	+	+			6
Parathyroid Gland	+		+	+		+	+	+			6
Pituitary Gland	+		+	+		+	+	+			6
Thyroid Gland Follicle, Degeneration, Cystic	+		+	+		+	+	+		2	6
											1 2.0

GENERAL BODY SYSTEM

NONE

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	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 62.5 MG/L	0	0	0	0	0	0	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	2
	1	2	3	4	5	6	7	8	9	0
* TOTALS										

GENITAL SYSTEM

Epididymis	+	+	+		+	+	+	6
Preputial Gland	+		+	+		+	+	6
Prostate	+		+	+		+	+	6
Seminal Vesicle	+		+	+		+	+	6
Testes	+		+	+		+	+	6

HEMATOPOIETIC SYSTEM

Bone Marrow	+		+	+		+	+	+	6	
Lymph Node	+	+	M	+	M	M	M	M	+	4
Lymph Node, Mandibular	+		+	+		+	+	+	6	
Lymph Node, Mesenteric	M	+	+	+	+	+	+	+	+	9
Spleen	+		+	+		+	+	+	6	
Hematopoietic Cell Proliferation						1			1 1.0	
Thymus	+		+	+		+	+	+	6	

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	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 62.5 MG/L	0	0	0	0	0	0	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	2
	1	2	3	4	5	6	7	8	9	0
* TOTALS										

INTEGUMENTARY SYSTEM

Mammary Gland	M	M	M	M	M	M	0
Skin	+	+	+	+	+	+	6

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	6
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NERVOUS SYSTEM

Brain	+	+	+	+	+	+	6
-------	---	---	---	---	---	---	----------

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	6
Nose	+	+	+	+	+	+	6
Trachea	+	+	+	+	+	+	6

SPECIAL SENSES SYSTEM

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		3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE MALE 62.5 MG/L	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	
		1	1	1	1	1	1	1	1	1	2	
		1	2	3	4	5	6	7	8	9	0	* TOTALS

Eye	+		+	+		+	+	+	6
Harderian Gland	+		+	+		+	+	+	6

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	10
Nephropathy	1										1 1.0
Renal Tubule, Vacuolization Cytoplasmic	2	2	2	3	2	3	3	3	3	2	10 2.5
Urinary Bladder	+		+	+		+	+	+	6		

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	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE	0	0	0	0	0	0	0	0	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	2	3
	1	2	3	4	5	6	7	8	9	0
125 MG/L										
										* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+		+		+	+	+		6
Gallbladder	+	+		+		+	+	+		6
Intestine Large, Cecum	+	+		+		+	+	+		6
Intestine Large, Colon	+	+		+		+	+	+		6
Intestine Large, Rectum	+	+		+		+	+	+		6
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Histiocyte	2	1	1	1	1	1		2	1	8 1.3
Epithelium, Hyperplasia	1		1		1			1	1	5 1.0
Intestine Small, Ileum	+	+		+		+	+	+		6
Intestine Small, Jejunum	+	+		+		+	+	+		6
Liver	+	+	+	+	+	+	+	+	+	10
Pancreas	+	+		+		+	+	+		6
Salivary Glands	+	+		+		+	+	+		6
Submandibular Gland, Depletion Secretory						1	2	3		3 2.0

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 125 MG/L	0	0	0	0	0	0	0	0	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	2	3
	1	2	3	4	5	6	7	8	9	0
										* TOTALS

Stomach, Forestomach	+	+	+	+	+	+	+	+		+	9
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

Heart	+	+		+		+	+	+			6
-------	---	---	--	---	--	---	---	---	--	--	----------

ENDOCRINE SYSTEM

Adrenal Cortex	+	+		+		+	+	+			6
Adrenal Medulla	+	+		+		+	+	+			6
Parathyroid Gland	+	+		+		+	+	+			6
Pituitary Gland	+	+		+		+	+	+			6
Thyroid Gland	+	+		+		+	+	+			6

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue

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

1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 125 MG/L	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
		2	2	2	2	2	2	2	2	3
		1	2	3	4	5	6	7	8	9
										* TOTALS

Epididymis	+	+		+		+	+	+		6
Preputial Gland	+	+		+		+	+	+		6
Prostate	+	+		+		+	+	+		6
Seminal Vesicle	+	+		+		+	+	+		6
Testes	+	+		+		+	+	+		6

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+		+		+	+	+		6	
Lymph Node	M	M	M	+	+	M	M	M	+	M	3
Pancreatic, Infiltration Cellular, Histiocyte					1				1		2 1.0
Lymph Node, Mandibular	+	+		+		+	+	+			6
Lymph Node, Mesenteric	+	+	+	+	M	+	+	+	+	+	9
Infiltration Cellular, Histiocyte	1	1						1		1	4 1.0
Spleen	+	+		+		+	+	+			6
Thymus	+	+		+		+	+	+			6

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
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 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

Page 14

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 125 MG/L	0	0	0	0	0	0	0	0	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	2	3
	1	2	3	4	5	6	7	8	9	0
* TOTALS										

INTEGUMENTARY SYSTEM

Mammary Gland	M	M	M	M	M	M	0
Skin	+	+	+	+	+	+	6

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	6
------	---	---	---	---	---	---	----------

NERVOUS SYSTEM

Brain	+	+	+	+	+	+	6
-------	---	---	---	---	---	---	----------

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	6
Nose	+	+	+	+	+	+	6
Trachea	+	+	+	+	+	+	6

SPECIAL SENSES SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

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1-4 .. Lesion qualified as:

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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

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 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

	DAY ON TEST										
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
.....											
B6C3F1 MICE MALE 125 MG/L	ANIMAL ID										
	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	2	3	
	1	2	3	4	5	6	7	8	9	0	
											* TOTALS
Eye	+	+		+		+	+	+			6
Harderian Gland	+	+		+		+	+	+			6
.....											
URINARY SYSTEM											
.....											
Kidney	+	+	+	+	+	+	+	+	+	+	10
Renal Tubule, Vacuolization Cytoplasmic	2	2	2	2	1	1	3	2	2	2	10 1.9
Urinary Bladder	+	+		+		+	+	+			6

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 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked
 Page 16

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE	0	0	0	0	0	0	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	4
	1	2	3	4	5	6	7	8	9	0
250 MG/L										
										* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+			+	+	+		+	6	
Gallbladder	+	+			+	+	+		+	6	
Intestine Large, Cecum	+	+			+	+	+		+	6	
Intestine Large, Colon	+	+			+	+	+		+	6	
Intestine Large, Rectum	+	+			+	+	+		+	6	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	10	
Infiltration Cellular, Histiocyte	1	2	2	2	1	2	2	2	2		10 1.8
Epithelium, Hyperplasia	2	2	1	2	1	1	1	1	1		10 1.3
Intestine Small, Ileum	+	+			+	+	+		+	6	
Intestine Small, Jejunum	+	+			+	+	+		+	6	
Liver	+	+	+	+	+	+	+	+	+	10	
Infiltration Cellular, Mixed Cell, Focal			1								1 1.0
Necrosis, Focal			1								1 1.0
Pancreas	+	+			+		+		+	5	
Salivary Glands	+	+			+	+	+		+	6	

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x .. Lesion present

l .. Insufficient tissue

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 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 250 MG/L	0	0	0	0	0	0	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	4
	1	2	3	4	5	6	7	8	9	0
										* TOTALS

Submandibular Gland, Depletion Secretory							1	3		1	3 1.7
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

Heart	+		+			+	+	+		+	6
-------	---	--	---	--	--	---	---	---	--	---	----------

ENDOCRINE SYSTEM

Adrenal Cortex	+		+			+	+	+		+	6
Adrenal Medulla	+		+			+	+	+		+	6
Parathyroid Gland	+		+			+	+	+		+	6
Pituitary Gland	+		+			+	+	+		+	6
Thyroid Gland	+		+			+	+	+		+	6

GENERAL BODY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
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 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	* TOTALS
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE MALE 250 MG/L	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	
		3	3	3	3	3	3	3	3	4	
		1	2	3	4	5	6	7	8	9	0
Thymus	+	+			+	+	+		+	6	
INTEGUMENTARY SYSTEM											
Mammary Gland	M	M			M	M	M		M	0	
Skin	+	+			+	+	+		+	6	
MUSCULOSKELETAL SYSTEM											
Bone	+	+			+	+	+		+	6	
NERVOUS SYSTEM											
Brain	+	+			+	+	+		+	6	
RESPIRATORY SYSTEM											
Lung	+	+			+	+	+		+	6	
Nose	+	+			+	+	+		+	6	
Trachea	+	+			+	+	+		+	6	

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
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 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE MALE 250 MG/L	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	
		3	3	3	3	3	3	3	3	3	4	
		1	2	3	4	5	6	7	8	9	0	* TOTALS

SPECIAL SENSES SYSTEM

Eye	+	+			+	+	+		+	6
Harderian Gland	+	+			+	+	+		+	6

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	10
Nephropathy	1						1				2 1.0
Renal Tubule, Vacuolization Cytoplasmic		1	1	2	1	2	2	1	2	1	9 1.4
Urinary Bladder	+	+			+	+	+		+	6	

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 Page 21

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
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 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	4	4	4	4	4	4	4	4	4	5
	1	2	3	4	5	6	7	8	9	0
500 MG/L										
										* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	6	
Gallbladder	+	+	+	+	+	+	+	+	+	6	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	6	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	6	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	6	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	10	
Infiltration Cellular, Histiocyte	2	1	2	2	2	3	2	2	3		10 2.1
Epithelium, Hyperplasia	2	2	2	2	2	2	1	2	1		10 1.7
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	6	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	6	
Liver	+	+	+	+	+	+	+	+	+	10	
Hematopoietic Cell Proliferation, Focal							1	1			2 1.0
Infiltration Cellular, Mixed Cell, Focal					1						1 1.0
Pancreas	+	+	+	+	+	+	+	+	+	6	
Salivary Glands	+	+					+	+	+	5	

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

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 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 500 MG/L	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	4	4	4	4	4	4	4	4	4	5
	1	2	3	4	5	6	7	8	9	0
										* TOTALS

Submandibular Gland, Depletion Secretary	3 2									2 2.5
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	6
-------	---	---	---	---	---	---	---	---	---	----------

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	6
Adrenal Medulla	+	+	+	+	+	+	+	+	+	6
Parathyroid Gland	+	+	+	+	+	+	+	+	+	6
Pituitary Gland	+	+	+	+	+	+	+	+	+	6
Thyroid Gland	+	+	+	+	+	+	+	+	+	6

GENERAL BODY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked
 Page 23

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
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 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

	DAY ON TEST										
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
.....											
B6C3F1 MICE MALE	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	
500 MG/L	4	4	4	4	4	4	4	4	4	5	
	1	2	3	4	5	6	7	8	9	0	
											* TOTALS

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+		6
Preputial Gland	+	+	+	+	+	+	+		6
Prostate	+	+	+	+	+	+	+		6
Seminal Vesicle	+	+	+	+	+	+	+		6
Testes	+	+	+	+	+	+	+		6

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+		6		
Lymph Node	+	+	M	M	M	M	M	+	M	3	
Pancreatic, Infiltration Cellular, Histiocyte	2	2						2		3 2.0	
Lymph Node, Mandibular	+	+	+	+	+	+	+		6		
Lymph Node, Mesenteric	+	+	M	+	+	+	+	+	M	+	8
Atrophy	3										1 3.0
Infiltration Cellular, Histiocyte		2		2		2					3 2.0
Spleen	+	+	+	+	+	+	+		6		

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 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 500 MG/L	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
		4	4	4	4	4	4	4	4	5
		1	2	3	4	5	6	7	8	9
										* TOTALS

Thymus	+	+	+	+	+	+	+	+	+	6
--------	---	---	---	---	---	---	---	---	---	----------

INTEGUMENTARY SYSTEM

Mammary Gland	M	M	M	M	M	M	M	M	M	0
Skin	+	+	+	+	+	+	+	+	+	6

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	+	+	+	6
------	---	---	---	---	---	---	---	---	---	----------

NERVOUS SYSTEM

Brain	+	+	+	+	+	+	+	+	+	6
-------	---	---	---	---	---	---	---	---	---	----------

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	6
Nose	+	+	+	+	+	+	+	+	+	6
Trachea	+	+	+	+	+	+	+	+	+	6

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 + .. Tissue examined microscopically
 x .. Lesion present
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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

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 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE MALE 500 MG/L	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	
		4	4	4	4	4	4	4	4	4	5	
		1	2	3	4	5	6	7	8	9	0	* TOTALS

SPECIAL SENSES SYSTEM

Eye	+	+	+	+	+	+	+	+	+	6
Harderian Gland	+	+	+	+	+	+	+	+	+	6

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	10
Nephropathy	1										1 1.0
Renal Tubule, Vacuolization Cytoplasmic	1	1	2		1	1	1		1	2	8 1.3
Urinary Bladder	+	+	+	+	+	+	+	+	+	6	

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+ .. Tissue examined microscopically

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l .. Insufficient tissue

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TDMS No. 20114 - 02
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DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 1000 MG/L	0	0	0	0	0	0	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	5	6
	1	2	3	4	5	6	7	8	9	6
										* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	10
Gallbladder	+	+	+	+	+	+	+	+	+	M	9
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Histiocyte	2	2	2	1	2	2	1	2	2	2	10 1.8
Epithelium, Hyperplasia	2	2	2	2	2	2	2	2	2	1	10 1.9
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	10
Hematopoietic Cell Proliferation, Focal						1					1 1.0
Infiltration Cellular, Mixed Cell, Focal	1										1 1.0
Pancreas	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10

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TDMS No. 20114 - 02
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 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

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Date Report Requested: 04/07/2006
 Time Report Requested: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	* TOTALS
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE MALE 1000 MG/L	0	0	0	0	0	0	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	5	6	
	1	2	3	4	5	6	7	8	9	0	
Submandibular Gland, Depletion Secretary					3	2	2		3		4 2.5
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Edema, Focal						1		2	1		3 1.3
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10
Epithelium, Dilatation, Focal							1		1		2 1.0
CARDIOVASCULAR SYSTEM											
Blood Vessel										+	1
Heart	+	+	+	+	+	+	+	+	+	+	10
ENDOCRINE SYSTEM											
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	10
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	10

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 + .. Tissue examined microscopically
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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

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 Time Report Reqsted: 08:26:33
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 Lab: SRI

	DAY ON TEST	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	
B6C3F1 MICE MALE		0	0	0	0	0	0	0	0	0	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	
1000 MG/L		5	5	5	5	5	5	5	5	6	
		1	2	3	4	5	6	7	8	9	0
											* TOTALS

GENERAL BODY SYSTEM
 NONE

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	10
Preputial Gland	+	+	+	+	+	+	+	+	+	+	10
Prostate	+	+	+	+	+	+	+	+	+	+	10
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	10
Testes	+	+	+	+	+	+	+	+	+	+	10

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node	M	M	M	M	M	M	+	M	+	+	3
Pancreatic, Infiltration Cellular, Histiocyte							1			1	2 1.0
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10

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 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	* TOTALS
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE MALE 1000 MG/L	0	0	0	0	0	0	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	5	6	
	1	2	3	4	5	6	7	8	9	0	
Infiltration Cellular, Histiocyte	1	2	2	1	1	1	1		1		8 1.3
Spleen Pigmentation, Hemosiderin, Focal	+	+	+	+	+	+	+	+	+	+	10 1 2.0
Thymus	+	+	+	+	+	+	+	+	+	+	10
INTEGUMENTARY SYSTEM											
Mammary Gland	M	M	M	M	M	M	M	M	M	M	0
Skin	+	+	+	+	+	+	+	+	+	+	10
MUSCULOSKELETAL SYSTEM											
Bone	+	+	+	+	+	+	+	+	+	+	10
NERVOUS SYSTEM											
Brain	+	+	+	+	+	+	+	+	+	+	10
RESPIRATORY SYSTEM											
Lung	+	+	+	+	+	+	+	+	+	+	10

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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
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 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

	DAY ON TEST										
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
.....											
B6C3F1 MICE MALE 1000 MG/L	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	
	5	5	5	5	5	5	5	5	5	6	
	1	2	3	4	5	6	7	8	9	0	* TOTALS
Nose	+	+	+	+	+	+	+	+	+	+	10
Trachea	+	+	+	+	+	+	+	+	+	+	10
.....											
SPECIAL SENSES SYSTEM											
Eye	+	+	+	+	+	+	+	+	+	+	10
Harderian Gland	+	+	+	+	+	+	+	+	+	+	10
.....											
URINARY SYSTEM											
Kidney	+	+	+	+	+	+	+	+	+	+	10
Nephropathy					1	1					2 1.0
Renal Tubule, Vacuolization Cytoplasmic				1					1		2 1.0
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	10

*** END OF MALE DATA ***

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 l .. Insufficient tissue
 M .. Missing tissue
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 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked
 Page 31

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
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 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	6	6	6	6	6	6	6	6	6	7
	1	2	3	4	5	6	7	8	9	0
0 MG/L										
										* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	10
Gallbladder	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Mixed Cell, Focal	1		1	1	1	1		1	1	1	8 1.0
Pancreas	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10

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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

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 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	6	6	6	6	6	6	6	6	6	7
	1	2	3	4	5	6	7	8	9	0
0 MG/L										* TOTALS

Ulcer	1									1 1.0
Stomach, Glandular Epithelium, Dilatation, Focal	+	+	+	+	+	+	+	+	+	
	1									10 1 1.0

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	
										10

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	
Vacuolization Cytoplasmic	1	1	2	1	1	1	1	1	1	
										10 10 1.1
Adrenal Medulla	+	+	+	+	+	+	+	+	+	
										10
Parathyroid Gland	+	+	+	+	+	+	+	+	+	
										10
Pituitary Gland	+	+	+	+	+	+	+	+	+	
										10
Thyroid Gland	+	+	+	+	+	+	+	+	+	
										10

GENERAL BODY SYSTEM

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

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 Page 33

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

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 SODIUM DICHROMATE DIHYDRATE (VI)
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Date Report Reqsted: 04/07/2006
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 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	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
		6	6	6	6	6	6	6	6	6	7
		1	2	3	4	5	6	7	8	9	0
* TOTALS											

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	10
Ovary	+	+	+	+	+	+	+	+	+	+	10
Uterus	+	+	+	+	+	+	+	+	+	+	10

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10	
Lymph Node	M	M	M	+	M	M	M	M	M	M	1	
Lymph Node, Mandibular Hyperplasia, Lymphoid	+	+	+	+	+	+	+	+	+	+	10	1 2.0
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10	
Spleen	+	+	+	+	+	+	+	+	+	+	10	
Thymus	+	+	+	+	+	+	+	+	+	+	10	

INTEGUMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
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TDMS No. 20114 - 02
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 Species/Strain: MICE/B6C3F1

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 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE FEMALE		0	0	0	0	0	0	0	0	0	0	
0 MG/L		0	0	0	0	0	0	0	0	0	0	
ANIMAL ID		0	0	0	0	0	0	0	0	0	0	
		6	6	6	6	6	6	6	6	6	7	
		1	2	3	4	5	6	7	8	9	0	* TOTALS
Mammary Gland		+	+	+	+	+	+	+	+	+	+	10
Skin		+	+	+	+	+	+	+	+	+	+	10
MUSCULOSKELETAL SYSTEM												
Bone		+	+	+	+	+	+	+	+	+	+	10
NERVOUS SYSTEM												
Brain		+	+	+	+	+	+	+	+	+	+	10
RESPIRATORY SYSTEM												
Lung		+	+	+	+	+	+	+	+	+	+	10
Nose		+	+	+	+	+	+	+	+	+	+	10
Trachea		+	+	+	+	+	+	+	+	+	+	10
SPECIAL SENSES SYSTEM												
Eye		+	+	+	+	+	+	+	+	+	+	10
Harderian Gland		+	+	+	+	+	+	+	+	+	+	10

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 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
9		9	9	9	9	9	9	9	9	9	9
3		3	3	3	3	3	3	3	3	3	3
.....											
B6C3F1 MICE FEMALE		0	0	0	0	0	0	0	0	0	0
ANIMAL ID		0	0	0	0	0	0	0	0	0	0
0 MG/L		0	0	0	0	0	0	0	0	0	0
		6	6	6	6	6	6	6	6	6	7
		1	2	3	4	5	6	7	8	9	0
											* TOTALS

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	10
Cyst				X							1
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	10

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x .. Lesion present

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TDMS No. 20114 - 02
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 Species/Strain: MICE/B6C3F1

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 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	7	7	7	7	7	7	7	7	7	8
	1	2	3	4	5	6	7	8	9	0
62.5 MG/L										
										* TOTALS

ALIMENTARY SYSTEM

Esophagus		+	+	+	+	+					6
Gallbladder		+	+	+	+	+					6
Intestine Large, Cecum		+	+	+	+	+					6
Intestine Large, Colon		+	+	+	+	+					6
Intestine Large, Rectum		+	+	+	+	+					6
Intestine Small, Duodenum Epithelium, Hyperplasia	+	+	+	+	+	+	+	+	+	+	10
		1		1	1	1		1	1		7 1.0
Intestine Small, Ileum		+	+	+	+	+					6
Intestine Small, Jejunum		+	+	+	+	+					6
Liver Infiltration Cellular, Mixed Cell, Focal	+	+	+	+	+	+	+	+	+	+	10
		1								1	2 1.0
Pancreas		+	+	+	+	+					6
Salivary Glands		+	+	+	+	+					6

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 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	* TOTALS
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE FEMALE 62.5 MG/L	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	7	7	7	7	7	7	7	7	7	8	
	1	2	3	4	5	6	7	8	9	0	

Stomach, Forestomach Epithelium, Hyperplasia, Focal	+	+	+	+	+	+	+	+	+	+	10	1	1.0
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10		

CARDIOVASCULAR SYSTEM

Heart			+	+	+	+	+			+	6		
-------	--	--	---	---	---	---	---	--	--	---	---	--	--

ENDOCRINE SYSTEM

Adrenal Cortex Vacuolization Cytoplasmic		+	+	+	+	+				+	6	6	1.2
Adrenal Medulla		+	+	+	+	+				+	6		
Parathyroid Gland		+	+	+	+	+				+	6		
Pituitary Gland		+	+	+	+	+				+	6		
Thyroid Gland		+	+	+	+	+				+	6		

GENERAL BODY SYSTEM

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

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 2) Mild 4) Marked
 Page 38

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
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 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE 62.5 MG/L	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	7	7	7	7	7	7	7	7	7	8
	1	2	3	4	5	6	7	8	9	0
										* TOTALS

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+						6
Ovary	+	+	+	+	+	+	+	+	+	+	10
Uterus	+	+	+	+	+	+	+	+	+	+	10

HEMATOPOIETIC SYSTEM

Bone Marrow		+		+	+	+	+				6
Lymph Node	M	M	M	M	M	M	M	M	M	+	1
Lymph Node, Mandibular		+		+	+	+	+				6
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Spleen		+		+	+	+	+				6
Thymus		+		+	+	+	+				6

INTEGUMENTARY SYSTEM

Mammary Gland		+		+	+	+	+				6
---------------	--	---	--	---	---	---	---	--	--	--	----------

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 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	7	7	7	7	7	7	7	7	7	8
	1	2	3	4	5	6	7	8	9	0
62.5 MG/L										
										* TOTALS

Skin			+	+	+	+	+				6
------	--	--	---	---	---	---	---	--	--	--	----------

MUSCULOSKELETAL SYSTEM

Bone			+	+	+	+	+				6
------	--	--	---	---	---	---	---	--	--	--	----------

NERVOUS SYSTEM

Brain			+	+	+	+	+				6
-------	--	--	---	---	---	---	---	--	--	--	----------

RESPIRATORY SYSTEM

Lung			+	+	+	+	+				6
Nose			+	+	+	+	+				6
Trachea			+	+	+	+	+				6

SPECIAL SENSES SYSTEM

Eye			+	+	+	+	+				6
Harderian Gland			+	+	+	+	+				6

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Page 40

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
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 Lab: SRI

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	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
		8	8	8	8	8	8	8	8	8	9
		1	2	3	4	5	6	7	8	9	0

*** TOTALS**

Stomach, Forestomach Epithelium, Hyperplasia, Focal	+	+	+	+	+	+	+	+	+	+	10	1	1.0
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10		

CARDIOVASCULAR SYSTEM

Heart			+	+	+	+	+	+			6		
-------	--	--	---	---	---	---	---	---	--	--	----------	--	--

ENDOCRINE SYSTEM

Adrenal Cortex Vacuolization Cytoplasmic			+	+	+	+	+	+			6	6	1.5
Adrenal Medulla			+	+	+	+	+	+			6		
Parathyroid Gland			+	+	+	+	+	+			6		
Pituitary Gland			+	+	+	+	+	+			6		
Thyroid Gland			+	+	+	+	+	+			6		

GENERAL BODY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
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 Page 43

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

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 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	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
		8	8	8	8	8	8	8	8	8	9
		1	2	3	4	5	6	7	8	9	0
* TOTALS											

GENITAL SYSTEM

Clitoral Gland		+	+	+	+	+	+					6
Ovary		+	+	+	+	+	+	+	+	+		10
Uterus		+	+	+	+	+	+	+	+	+		10
Endometrium, Hyperplasia, Cystic					1							1 1.0

HEMATOPOIETIC SYSTEM

Bone Marrow		+	+	+	+	+	+					6
Lymph Node	M	M	M	+	M	+	M	M	M	M		2
Pancreatic, Infiltration Cellular, Histiocyte				1								1 1.0
Lymph Node, Mandibular		+	+	+	+	+	+					6
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+		10
Infiltration Cellular, Histiocyte		1	1	1		1		1		1		6 1.0
Spleen		+	+	+	+	+	+					6
Thymus		+	+	+	+	+	+					6

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DAY ON TEST		0	0	0	0	0	0	0	0	0	0
9		9	9	9	9	9	9	9	9	9	9
3		3	3	3	3	3	3	3	3	3	3
.....											
B6C3F1 MICE FEMALE		0	0	0	0	0	0	0	0	0	0
ANIMAL ID		0	0	0	0	0	0	0	0	0	0
125 MG/L		0	0	0	0	0	0	0	0	0	0
		8	8	8	8	8	8	8	8	8	9
		1	2	3	4	5	6	7	8	9	0
											* TOTALS

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	6
Skin	+	+	+	+	+	+	6

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	6
------	---	---	---	---	---	---	----------

NERVOUS SYSTEM

Brain	+	+	+	+	+	+	6
-------	---	---	---	---	---	---	----------

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	6
Nose	+	+	+	+	+	+	6
Trachea	+	+	+	+	+	+	6

SPECIAL SENSES SYSTEM

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 Species/Strain: MICE/B6C3F1

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 Lab: SRI

		0	0	0	0	0	0	0	0	0	0	
DAY ON TEST		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE FEMALE		0	0	0	0	0	0	0	0	0	0	
125 MG/L		0	0	0	0	0	0	0	0	0	0	
ANIMAL ID		8	8	8	8	8	8	8	8	8	9	
		1	2	3	4	5	6	7	8	9	0	
											* TOTALS	
Eye		+	+	+	+	+	+					6
Harderian Gland		+	+	+	+	+	+					6
URINARY SYSTEM												
Kidney		+	+	+	+	+	+					6
Urinary Bladder		+	+	+	+	+	+					6

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	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	1
	9	9	9	9	9	9	9	9	9	0
	1	2	3	4	5	6	7	8	9	0
250 MG/L										
										* TOTALS

ALIMENTARY SYSTEM

Esophagus		+	+	+		+	+		+	6	
Gallbladder		+	+	+		+	+		+	6	
Intestine Large, Cecum		+	+	+		+	+		+	6	
Intestine Large, Colon		+	+	+		+	+		+	6	
Intestine Large, Rectum		+	+	+		+	+		+	6	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	10	
Infiltration Cellular, Histiocyte	1	2	1	1	1	1	1	1	1		10 1.1
Epithelium, Hyperplasia	1	1	1	1	1	2	2	1	2		10 1.3
Intestine Small, Ileum		+	+	+		+	+		+	6	
Intestine Small, Jejunum		+	+	+		+	+		+	6	
Liver	+	+	+	+	+	+	+	+	+	10	
Infiltration Cellular, Mixed Cell, Focal		1		1		1			1		4 1.0
Pancreas		+	+	+		+	+		+	6	
Salivary Glands		+	+	+		+	+		+	6	

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Test Type: 90-DAY

Route: DOSED WATER

Species/Strain: MICE/B6C3F1

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Lab: SRI

DAY ON TEST	0										
	9										
	3										
B6C3F1 MICE FEMALE										
	ANIMAL ID	0									
		0									
		0									
		9									
1											
250 MG/L											* TOTALS

Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular Epithelium, Dilatation, Focal	+	+	+	+	+	+	+	+	+	+	10
				1							1 1.0

CARDIOVASCULAR SYSTEM

Heart		+	+	+		+	+			+	6
-------	--	---	---	---	--	---	---	--	--	---	----------

ENDOCRINE SYSTEM

Adrenal Cortex		+	+	+		+	+			+	6
Vacuolization Cytoplasmic		1	1	1		1				1	5 1.0
Adrenal Medulla		+	+	+		+	M			+	5
Parathyroid Gland		+	+	+		+	+			+	6
Pituitary Gland		+	+	+		+	+			+	6
Thyroid Gland		+	+	+		+	+			+	6

GENERAL BODY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ .. Tissue examined microscopically
x .. Lesion present
l .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	1
	9	9	9	9	9	9	9	9	9	0
	1	2	3	4	5	6	7	8	9	0
250 MG/L										
										* TOTALS

GENITAL SYSTEM

Clitoral Gland		+	+	+		+	+		+	6
Ovary		+	+	+	+	+	+	+	+	10
Uterus		+	+	+	+	+	+	+	+	10

HEMATOPOIETIC SYSTEM

Bone Marrow		+	+	+		+	+		+	6	
Lymph Node	+	M	M	M	M	M	M	M	M	+	2
Pancreatic, Infiltration Cellular, Histiocyte										1	1 1.0
Lymph Node, Mandibular		+	+	+		+	+		+	6	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Histiocyte	1	1	1	1	1					1	6 1.0
Spleen		+	+	+		+	+		+	6	
Thymus		+	+	+		+	+		+	6	

INTEGUMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked
 Page 49

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	1
	9	9	9	9	9	9	9	9	9	0
	1	2	3	4	5	6	7	8	9	0
250 MG/L										
										* TOTALS

Mammary Gland		+	+	+		+	+		+	6
Skin		+	+	+		+	+		+	6

MUSCULOSKELETAL SYSTEM

Bone		+	+	+		+	+		+	6
------	--	---	---	---	--	---	---	--	---	----------

NERVOUS SYSTEM

Brain		+	+	+		+	+		+	6
-------	--	---	---	---	--	---	---	--	---	----------

RESPIRATORY SYSTEM

Lung Inflammation, Focal, Chronic		+	+	+		+	+		+	6	1 1.0
Nose		+	+	+		+	+		+	6	
Trachea		+	+	+		+	+		+	6	

SPECIAL SENSES SYSTEM

Eye		+	+	+		+	+		+	6
-----	--	---	---	---	--	---	---	--	---	----------

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked
 Page 50

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
.....												
B6C3F1 MICE FEMALE 250 MG/L	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	1
		9	9	9	9	9	9	9	9	9	9	0
		1	2	3	4	5	6	7	8	9	0	
											* TOTALS	

.....											
Harderian Gland		+	+	+		+	+			+	
											6
.....											
URINARY SYSTEM											
.....											
Kidney		+	+	+		+	+			+	
											6
.....											
Urinary Bladder		+	+	+		+	+			+	
											6

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE 500 MG/L	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
	0	0	0	0	0	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	0
* TOTALS										

ALIMENTARY SYSTEM

Esophagus	+			+	+	+	+				6	
Gallbladder	+			+	+	+	+				6	
Intestine Large, Cecum	+			+	+	+	+				6	
Intestine Large, Colon	+			+	+	+	+				6	
Intestine Large, Rectum	+			+	+	+	+				6	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10	
Infiltration Cellular, Histiocyte	1	2	2	1	1	1	2	2	1	2		10 1.5
Epithelium, Hyperplasia	2	1	1	2	2	1	1	2	1	1		10 1.4
Intestine Small, Ileum	+			+	+	+	+				6	
Intestine Small, Jejunum	+			+	+	+	+				6	
Liver	+	+	+	+	+	+	+	+	+	+	10	
Infiltration Cellular, Mixed Cell, Focal						1	1			1		3 1.0
Pancreas				+	+	+	+			+	5	
Salivary Glands	+			+	+	+	+			+	6	

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue

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

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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Requested: 04/07/2006
 Time Report Requested: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	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
	0	0	0	0	0	0	0	0	0	1
500 MG/L	1	2	3	4	5	6	7	8	9	0
	* TOTALS									

Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

Heart	+			+	+	+	+			+	6
-------	---	--	--	---	---	---	---	--	--	---	----------

ENDOCRINE SYSTEM

Adrenal Cortex	+			+	+	+	+			+	6
Vacuolization Cytoplasmic	1									1	2 1.0
Adrenal Medulla	+			+	+	+	+			+	6
Parathyroid Gland	+			+	+	+	+			+	6
Cyst	X										1
Pituitary Gland	+			+	+	+	+			+	6
Thyroid Gland	+			+	+	+	+			+	6

GENERAL BODY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
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Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
DAY ON TEST		9	9	9	9	9	9	9	9	9	9
DAY ON TEST		3	3	3	3	3	3	3	3	3	3
.....											
ANIMAL ID		0	0	0	0	0	0	0	0	0	0
ANIMAL ID		0	0	0	0	0	0	0	0	0	0
ANIMAL ID		1	1	1	1	1	1	1	1	1	1
ANIMAL ID		0	0	0	0	0	0	0	0	0	1
ANIMAL ID		1	2	3	4	5	6	7	8	9	0
											* TOTALS

GENITAL SYSTEM

Clitoral Gland	+			+	+	+	+		+	6	
Ovary	+	+	+	+	+	+	+	+	+	+	10
Uterus	+	+	+	+	+	+	+	+	+	+	10

HEMATOPOIETIC SYSTEM

Bone Marrow	+			+	+	+	+		+	6
Lymph Node	M	+	M	M	M	M	M	M	M	1
Pancreatic, Infiltration Cellular, Histiocyte		2								1 2.0
Lymph Node, Mandibular	+			+	+	+	+		+	6
Lymph Node, Mesenteric	+	M	+	+	+	+	+	+	+	9
Infiltration Cellular, Histiocyte			1	1			1	2		4 1.3
Spleen	+			+	+	+	+		+	6
Thymus	+			+	+	+	+		+	6

INTEGUMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
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Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	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
	0	0	0	0	0	0	0	0	0	1
500 MG/L	1	2	3	4	5	6	7	8	9	0
	* TOTALS									

Mammary Gland	+			+	+	+	+		+	6
Skin	+			+	+	+	+		+	6

MUSCULOSKELETAL SYSTEM

Bone	+			+	+	+	+		+	6
------	---	--	--	---	---	---	---	--	---	----------

NERVOUS SYSTEM

Brain	+			+	+	+	+		+	6
-------	---	--	--	---	---	---	---	--	---	----------

RESPIRATORY SYSTEM

Lung	+			+	+	+	+		+	6
Nose	+			+	+	+	+		+	6
Trachea	+			+	+	+	+		+	6

SPECIAL SENSES SYSTEM

Eye	+			+	+	+	+		+	6
-----	---	--	--	---	---	---	---	--	---	----------

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 + .. Tissue examined microscopically
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 2) Mild 4) Marked

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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

		0	0	0	0	0	0	0	0	0	0	
DAY ON TEST		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
.....												
B6C3F1 MICE FEMALE 500 MG/L	ANIMAL ID	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	
		0	0	0	0	0	0	0	0	0	1	
		1	2	3	4	5	6	7	8	9	0	* TOTALS
.....												
Harderian Gland		+		+		+		+		+		6
.....												
URINARY SYSTEM												
.....												
Kidney		+		+		+		+		+		6
.....												
Urinary Bladder		+		+		+		+		+		6
.....												

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
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 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE 1000 MG/L	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	1	1	1	2
	1	2	3	4	5	6	7	8	9	0
										* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	10	
Gallbladder	+	+	+	+	+	M	M	M	+	+	7	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10	
Infiltration Cellular, Histiocyte	1	2	2	1	2	1	2	1	1	1		10 1.4
Epithelium, Hyperplasia	2	2	2	1	2	2	2	1	2	1		10 1.7
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10	
Liver	+	+	+	+	+	+	+	+	+	+	10	
Hematopoietic Cell Proliferation, Focal			1	1	1			1				4 1.0
Infiltration Cellular, Mixed Cell, Focal		1					1		1	1		4 1.0
Pancreas	+	+	+	+	+	+	+	+	+	+	10	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10	

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue

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

1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	ANIMAL ID	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	1	1	1	2
		1	2	3	4	5	6	7	8	9	0
										* TOTALS	

Stomach, Forestomach Inflammation, Focal, Acute	+	+	+	+	+	+	+	+	+	+	10	1	1.0
Stomach, Glandular Epithelium, Dilatation, Focal	+	+	+	+	+	+	+	+	+	+	10	1	1.0

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	+	10		
-------	---	---	---	---	---	---	---	---	---	---	----	--	--

ENDOCRINE SYSTEM

Adrenal Cortex Vacuolization Cytoplasmic	+	+	+	+	+	+	+	+	+	+	10	5	1.0
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	10		
Parathyroid Gland Cyst	+	+	+	+	+	+	+	+	+	+	10	1	2.0
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	10		
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	10		

GENERAL BODY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked
 Page 58

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
.....											
ANIMAL ID		0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE FEMALE		0	0	0	0	0	0	0	0	0	0
1000 MG/L		1	1	1	1	1	1	1	1	1	1
		1	1	1	1	1	1	1	1	1	2
		1	2	3	4	5	6	7	8	9	0
										* TOTALS	

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	10
Ovary	+	+	+	+	+	+	+	+	+	+	10
Uterus	+	+	+	+	+	+	+	+	+	+	10
Hypoplasia							3				1 3.0

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node	M	M	M	M	M	+	M	+	M	M	2
Pancreatic, Infiltration Cellular, Histiocyte						1		1			2 1.0
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Histiocyte	2	1	1		1	1	1	1	1	1	9 1.1
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	10

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 x .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 SODIUM DICHROMATE DIHYDRATE (VI)
 CAS Number: 7789-12-0
 Pathologist: Blackshear, P. - THOMPSON, R.

Date Report Reqsted: 04/07/2006
 Time Report Reqsted: 08:26:33
 First Dose M/F: 11/13/01 / 11/14/01
 Lab: SRI

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
9		9	9	9	9	9	9	9	9	9	9
3		3	3	3	3	3	3	3	3	3	3
.....											
B6C3F1 MICE FEMALE		0	0	0	0	0	0	0	0	0	0
ANIMAL ID		0	0	0	0	0	0	0	0	0	0
1000 MG/L		1	1	1	1	1	1	1	1	1	1
		1	1	1	1	1	1	1	1	1	2
		1	2	3	4	5	6	7	8	9	0
											* TOTALS

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	10
Skin	+	+	+	+	+	+	+	+	+	+	+	10

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	+	+	+	+	+	10
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NERVOUS SYSTEM

Brain	+	+	+	+	+	+	+	+	+	+	+	10
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RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	+	10
Nose	+	+	+	+	+	+	+	+	+	+	+	10
Trachea	+	+	+	+	+	+	+	+	+	+	+	10

SPECIAL SENSES SYSTEM

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TDMS No. 20114 - 02
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: MICE/B6C3F1

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 Lab: SRI

	DAY ON TEST										
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
.....											
B6C3F1 MICE FEMALE 1000 MG/L	ANIMAL ID										
	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	1	1	1	2	
	1	2	3	4	5	6	7	8	9	0	* TOTALS

Eye	+	+	+	+	+	+	+	+	+	+	10
Harderian Gland	+	+	+	+	+	+	+	+	+	+	10

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	10
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	10

*** END OF REPORT ***

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