F1_Rev.1_M3

NTP Study Number:	C96014B
Lock Date:	09/09/2009
Cage Range:	ALL
Date Range:	ALL
Reasons For Removal:	ALL
Removal Date Range:	ALL
Treatment Groups:	Include ALL
Study Gender:	Both
TDMSE Version:	2.6.0.0_007
PWG Approval Date:	02/02/2012

B6C3F1 MICE MALE																										
0 mg/L DAY ON TEST	058	050	062	018	044	073	054	066	039	018	073	059	073	073	058	045	073	059	018	073	039	073	073	058	073	
ANIMAL ID	001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	**males (cont...)**
ALIMENTARY SYSTEM																										
Esophagus	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Gallbladder	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	M	
Intestine Large, Cecum	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Intestine Large, Colon	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Intestine Large, Rectum	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Intestine Small, Duodenum	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Intestine Small, Ileum	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Inflammation						2																				
Epithelium, Hyperplasia																										
Muscularis, Hyperplasia																										
Intestine Small, Jejunum	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Inflammation						2																				
Liver	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Angiectasis																									3	
Basophilic Focus			X																							
Clear Cell Focus					X									X		X				X		X	X			
Eosinophilic Focus	X											X	X	X		X						X	X	X		
Fatty Change	1	2			1											1										
Hematopoietic Cell Proliferation																										
Inflammation																				1						
Mixed Cell Focus	X		X											X	X	X						X				

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

B6C3F1 MICE MALE																										
0 mg/L DAY ON TEST	058	503	625	185	449	731	548	666	399	185	731	595	731	731	583	458	730	590	185	730	399	731	731	588	731	
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	**males (cont...)**
Tension Lipidosis					X							X														
Hepatocyte, Necrosis		2	2																							
Oval Cell, Hyperplasia																										
Mesentery													+												+	
Necrosis													3												3	
Pancreas	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Amyloid Deposition																										
Acinus, Atrophy																										
Salivary Glands	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Stomach, Forestomach	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Inflammation											2															
Ulcer																										
Epithelium, Hyperplasia						3					2															
Stomach, Glandular	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Inflammation																										
Mineralization																										
Epithelium, Hyperplasia																										
Tooth	+		+		+							+	+	+		+	+	+		+		+	+			
Dysplasia																										
Malformation	X		X		X							X	X	X		X	X	X		1		X	X			
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	

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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	**males (cont...)**
Heart	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Cardiomyopathy	1				2	1		1			2			1	1		1			1		1	1		1	
Arteriole, Hyperplasia					2																					
Arteriole, Inflammation					1																					
Atrium, Thrombosis		2	2																							
Epicardium, Fibrosis																										
Myocardium, Mineralization																										
Valve, Inflammation			4																							
ENDOCRINE SYSTEM																										
Adrenal Cortex	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Hypertrophy								2																		
Adrenal Medulla	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Angiectasis																				2						
Islets, Pancreatic	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Parathyroid Gland	M	+	+		M	+	M	+			+	+	+	+	+	+	M	+		+		+	+	+	+	
Pituitary Gland	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Pars Distalis, Hyperplasia							1																			
Thyroid Gland	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Follicle, Cyst																										
GENERAL BODY SYSTEM																										
NONE																										

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0 mg/L DAY ON TEST	0588	0503	0625	0185	0449	0731	0548	0666	0399	0185	0731	0595	0731	0731	0583	0458	0730	0590	0185	0730	0399	0731	0731	0588	0731	
ANIMAL ID	00001	00002	00003	00004	00005	00006	00007	00008	00009	00010	00011	00012	00013	00014	00015	00016	00017	00018	00019	00020	00021	00022	00023	00024	00025	**males (cont...)**
GENITAL SYSTEM																										
Epididymis	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Inflammation					2																					
Epithelium, Degeneration																		3								
Preputial Gland	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Inflammation																				1						
Duct, Ectasia							2				2		2													
Prostate	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Inflammation											1															
Seminal Vesicle	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Dilatation																3										
Inflammation														2												
Testes	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Atrophy													1													
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Lymph Node, Mandibular	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Hyperplasia, Plasma Cell																	2									
Lymph Node, Mesenteric	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Hyperplasia, Plasma Cell		2				2																				
Spleen	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	

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0 mg/L 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	**males (cont...)**
Hematopoietic Cell Proliferation																										
Hyperplasia, Lymphoid											2						2									
Thymus	+	+	+		+	+	+	+			+	+	M	+	+	+	M	+		+		+	+	M	+	
Mineralization			1																							
INTEGUMENTARY SYSTEM																										
Mammary Gland	M	M	+		M	M	M	M			M	M	M	M	M	M	M	M		+		M	M	M	M	
Skin	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Ulcer							2																			
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
NERVOUS SYSTEM																										
Brain	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Peripheral Nerve												+														
Degeneration																										
Spinal Cord												+														
RESPIRATORY SYSTEM																										
Lung	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Inflammation														2												
Thrombosis																										
Alveolar Epithelium, Hyperplasia	2					1																				

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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	
Perivascular, Infiltration Cellular, Mononuclear Cell																										
Nose	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Inflammation																										
Trachea	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Peritracheal Tissue, Cyst																										
SPECIAL SENSES SYSTEM																										
Eye	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Cataract																										
Synechia																										
Optic Nerve, Degeneration																										
Retina, Dysplasia																2										
Harderian Gland	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Epithelium, Hyperplasia																	2									
URINARY SYSTEM																										
Kidney	+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Hydronephrosis													1													
Infarct			2																							
Inflammation													3				2									
Mineralization																										
Nephropathy	1	1	1		1	1	1	1			2	1	2	2	2	2	2	1		1		2	2	1	1	
Papilla, Necrosis													3													
Renal Tubule, Cyst	1																									

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	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	**males (cont...)**
Ureter																											
Urethra																											
Urinary Bladder		+	+	+		+	+	+	+			+	+	+	+	+	+	+	+		+		+	+	+	+	
Inflammation														2			1										
Metaplasia, Squamous														2													

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0 mg/L DAY ON TEST	0731	0731	0399	0399	0731	0717	0730	0449	0626	0399	0641	0731	0730	0185	0688	0522	0731	0674	0584	0731	0730	0581	0730	0185	0185		
ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	00048	00049	00050		**males (cont...)**
ALIMENTARY SYSTEM																											
Esophagus	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Gallbladder	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Intestine Large, Cecum	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Intestine Large, Colon	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Intestine Large, Rectum	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Intestine Small, Duodenum	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Intestine Small, Ileum	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Inflammation													2														
Epithelium, Hyperplasia													2														
Muscularis, Hyperplasia																											
Intestine Small, Jejunum	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Inflammation																											
Liver	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Angiectasis																											
Basophilic Focus																											
Clear Cell Focus	X	X					X						X			X	X		X	X			X				
Eosinophilic Focus					X	X	X		X			X	X		X	X	X		X	X			X				
Fatty Change									1				1			1			1	1		1					
Hematopoietic Cell Proliferation																											
Inflammation		1				1	2						1									2					
Mixed Cell Focus							X		X							X	X		X	X							

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ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	00048	00049	00050	**males (cont...)**
Tension Lipidosis									X																	
Hepatocyte, Necrosis		2					1															2				
Oval Cell, Hyperplasia																										
Mesentery	+											+														
Necrosis	3																									
Pancreas	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Amyloid Deposition																					1					
Acinus, Atrophy																					1					
Salivary Glands	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Stomach, Forestomach	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Inflammation																										
Ulcer					3	1																				
Epithelium, Hyperplasia																										
Stomach, Glandular	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Inflammation																										
Mineralization							1																			
Epithelium, Hyperplasia	4																									
Tooth	+	+				+	+		+		+	+	+		+	+	+	+	+	+	+		+			
Dysplasia																										
Malformation	X	X				X	X		X		X	X	X		X	X	1	X	X	X	X		X			
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			

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ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	00048	00049	00050		**males (cont...)**
Heart	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Cardiomyopathy	1					1			1			1	1		1	1	1	1	1	1		1	1				
Arteriole, Hyperplasia																											
Arteriole, Inflammation																											
Atrium, Thrombosis																											
Epicardium, Fibrosis							1																				
Myocardium, Mineralization								2																			
Valve, Inflammation																											
ENDOCRINE SYSTEM																											
Adrenal Cortex	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Hypertrophy	2					1	1					1	2				1			3	1						
Adrenal Medulla	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Angiectasis																											
Islets, Pancreatic	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Parathyroid Gland	+	+			+	+	+	+	+		+	+	M		+	+	+	+	+	+	M	+	+				
Pituitary Gland	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Pars Distalis, Hyperplasia																											
Thyroid Gland	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Follicle, Cyst						1																					
GENERAL BODY SYSTEM																											
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ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	00048	00049	00050		**males (cont...)**
GENITAL SYSTEM																											
Epididymis	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Inflammation															2												
Epithelium, Degeneration																											
Preputial Gland	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Inflammation												2					3			3	1		2				
Duct, Ectasia															2						2						
Prostate	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Inflammation						2																					
Seminal Vesicle	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Dilatation																											
Inflammation						3																					
Testes	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Atrophy																					1						
HEMATOPOIETIC SYSTEM																											
Bone Marrow	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Lymph Node, Mandibular	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Hyperplasia, Plasma Cell						2															2						
Lymph Node, Mesenteric	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Hyperplasia, Plasma Cell																											
Spleen	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				

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

B6C3F1 MICE MALE																										
0 mg/L DAY ON TEST	0731	0731	0399	0399	0731	0717	0730	0449	0626	0399	0641	0731	0730	0185	0688	0522	0731	0674	0584	0731	0730	0581	0730	0185	0185	
ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	00048	00049	00050	**males (cont...)**
Hematopoietic Cell Proliferation																										
Hyperplasia, Lymphoid	2																									
Thymus	+	+			+	+	M	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Mineralization																										
INTEGUMENTARY SYSTEM																										
Mammary Gland	M	M			M	M	M	M	M		M	M	M		M	M	+	M	M	M	M	M	M			
Skin	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Ulcer																										
MUSCULOSKELETAL SYSTEM																										
Bone	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
NERVOUS SYSTEM																										
Brain	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Peripheral Nerve																						+				
Degeneration																						1				
Spinal Cord																						+				
RESPIRATORY SYSTEM																										
Lung	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Inflammation																										
Thrombosis																										
Alveolar Epithelium, Hyperplasia																										

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B6C3F1 MICE MALE																										
0 mg/L DAY ON TEST	0731	0731	0399	0399	0731	0717	0730	0449	0626	0399	0641	0731	0730	0185	0688	0522	0731	0674	0584	0731	0730	0581	0730	0185	0185	
ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	00048	00049	00050	**males (cont...)**
Perivascular, Infiltration Cellular, Mononuclear Cell																										
Nose	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Inflammation																						2				
Trachea	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Peritracheal Tissue, Cyst																										
SPECIAL SENSES SYSTEM																										
Eye	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Cataract					2																					
Synechia					2																					
Optic Nerve, Degeneration																					3					
Retina, Dysplasia																										
Harderian Gland	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Epithelium, Hyperplasia																										
URINARY SYSTEM																										
Kidney	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+			
Hydronephrosis																										
Infarct																	2									
Inflammation																										
Mineralization	1											1														
Nephropathy	1	2			2	1	2	1	2		2	2	1		1	1	1	1	1	1	2	1	1			
Papilla, Necrosis																										
Renal Tubule, Cyst																	1		1							

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B6C3F1 MICE MALE																											
0 mg/L DAY ON TEST	0731	0731	0399	0399	0731	0717	0730	0449	0626	0399	0641	0731	0730	0185	0688	0522	0731	0674	0584	0731	0730	0581	0730	0185	0185		
ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	00048	00049	00050	**males (cont...)**	
Ureter																			+								
Urethra									+																		
Urinary Bladder	+	+			+	+	+	+	+		+	+	+		+	+	+	+	+	+	+	+	+				
Inflammation																											
Metaplasia, Squamous																											

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B6C3F1 MICE MALE																		
DAY ON TEST	0658	0399	0731	0689	0578	0638	0512	0185	0731	0731	0731	0399	0731	0185	0399	0730		
0 mg/L ANIMAL ID	00051	00052	00053	00054	00055	00056	00057	00058	00059	00060	00061	00062	00063	00064	00065	00066		*** TOTALS**
ALIMENTARY SYSTEM																		
Esophagus	+		+	+	+	+	+		+	+	+		+			+		**50**
Gallbladder	+		+	+	+	+	+		M	+	+		+			+		**48**
Intestine Large, Cecum	+		+	+	+	+	+		+	+	+		+			+		**50**
Intestine Large, Colon	+		+	+	+	+	+		+	+	+		+			+		**50**
Intestine Large, Rectum	+		+	+	+	+	+		+	+	+		+			+		**50**
Intestine Small, Duodenum	+		+	+	+	+	+		+	+	+		+			+		**50**
Intestine Small, Ileum	+		+	+	+	+	+		+	+	+		+			+		**50**
Inflammation										1								**3 1.7**
Epithelium, Hyperplasia										2								**2 2.0**
Muscularis, Hyperplasia																1		**1 1.0**
Intestine Small, Jejunum	+		+	+	+	+	+		+	+	+		+			+		**50**
Inflammation																		**1 2.0**
Liver	+		+	+	+	+	+		+	+	+		+			+		**50**
Angiectasis																		**1 3.0**
Basophilic Focus																		**1**
Clear Cell Focus			X							X						X		**18**
Eosinophilic Focus	X		X	X	X	X	X			X	X		X			X		**30**
Fatty Change	1																	**11 1.1**
Hematopoietic Cell Proliferation									1									**1 1.0**
Inflammation									1									**7 1.3**
Mixed Cell Focus										X								**13**

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B6C3F1 MICE MALE																		
DAY ON TEST	0658	0399	0731	0689	0578	0638	0512	0185	0731	0731	0731	0399	0731	0185	0399	0730		
0 mg/L ANIMAL ID	00051	00052	00053	00054	00055	00056	00057	00058	00059	00060	00061	00062	00063	00064	00065	00066		*** TOTALS**
Tension Lipidosis																		**3**
Hepatocyte, Necrosis																		**5 1.8**
Oval Cell, Hyperplasia													2					**1 2.0**
Mesentery									+		+		+					**7**
Necrosis									3		3							**5 3.0**
Pancreas	+		+	+	+	+	+		+	+	+		+			+		**50**
Amyloid Deposition																		**1 1.0**
Acinus, Atrophy													2					**2 1.5**
Salivary Glands	+		+	+	+	+	+		+	+	+		+			+		**50**
Stomach, Forestomach	+		+	+	+	+	+		+	+	+		+			+		**50**
Inflammation																		**1 2.0**
Ulcer													2					**3 2.0**
Epithelium, Hyperplasia																		**2 2.5**
Stomach, Glandular	+		+	+	+	+	+		+	+	+		+			+		**50**
Inflammation						2												**1 2.0**
Mineralization																		**1 1.0**
Epithelium, Hyperplasia									4									**2 4.0**
Tooth	+		+			+	+		+		+					+		**35**
Dysplasia																X		**1**
Malformation	X		X			X	X		X		X							**34 1.0**
CARDIOVASCULAR SYSTEM																		
Blood Vessel	+		+	+	+	+	+		+	+	+		+			+		**50**

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B6C3F1 MICE MALE																		
DAY ON TEST	0658	0399	0731	0689	0578	0638	0512	0185	0731	0731	0731	0399	0731	0185	0399	0730		
0 mg/L ANIMAL ID	00051	00052	00053	00054	00055	00056	00057	00058	00059	00060	00061	00062	00063	00064	00065	00066		*** TOTALS**
Heart	+		+	+	+	+	+		+	+	+		+			+		**50**
Cardiomyopathy				1	1	2			1				2			2		**31 1.2**
Arteriole, Hyperplasia																		**1 2.0**
Arteriole, Inflammation																		**1 1.0**
Atrium, Thrombosis																		**2 2.0**
Epicardium, Fibrosis																		**1 1.0**
Myocardium, Mineralization																		**1 2.0**
Valve, Inflammation																		**1 4.0**
ENDOCRINE SYSTEM																		
Adrenal Cortex	+		+	+	+	+	+		+	+	+		+			+		**50**
Hypertrophy									1	2	1		2			3		**14 1.6**
Adrenal Medulla	+		+	+	+	+	+		+	+	+		+			+		**50**
Angiectasis																		**1 2.0**
Islets, Pancreatic	+		+	+	+	+	+		+	+	+		+			+		**50**
Parathyroid Gland	+		+	+	+	+	+		+	+	+		+			+		**44**
Pituitary Gland	+		+	+	+	+	+		+	+	+		+			+		**50**
Pars Distalis, Hyperplasia																		**1 1.0**
Thyroid Gland	+		+	+	+	+	+		+	+	+		+			+		**50**
Follicle, Cyst																		**1 1.0**

GENERAL BODY SYSTEM

NONE

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DAY ON TEST	0658	0399	0731	0689	0578	0638	0512	0185	0731	0731	0731	0399	0731	0185	0399	0730		
0 mg/L ANIMAL ID	00051	00052	00053	00054	00055	00056	00057	00058	00059	00060	00061	00062	00063	00064	00065	00066		*** TOTALS**
GENITAL SYSTEM																		
Epididymis	+		+	+	+	+	+		+	+	+		+			+		**50**
Inflammation																		**2 2.0**
Epithelium, Degeneration																		**1 3.0**
Preputial Gland	+		+	+	+	+	+		+	+	+		+			+		**50**
Inflammation			1															**7 1.9**
Duct, Ectasia									2									**6 2.0**
Prostate	+		+	+	+	+	+		+	+	+		+			+		**50**
Inflammation	2																	**3 1.7**
Seminal Vesicle	+		+	+	+	+	+		+	+	+		+			+		**50**
Dilatation																		**1 3.0**
Inflammation																		**2 2.5**
Testes	+		+	+	+	+	+		+	+	+		+			+		**50**
Atrophy			1										2					**4 1.3**
HEMATOPOIETIC SYSTEM																		
Bone Marrow	+		+	+	+	+	+		+	+	+		+			+		**50**
Lymph Node, Mandibular	+		+	+	+	+	+		+	+	+		+			+		**50**
Hyperplasia, Plasma Cell																		**3 2.0**
Lymph Node, Mesenteric	+		+	+	+	+	+		+	+	+		+			+		**50**
Hyperplasia, Plasma Cell																		**2 2.0**
Spleen	+		+	+	+	+	+		+	+	+		+			+		**50**

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B6C3F1 MICE MALE																		
DAY ON TEST	0658	0399	0731	0689	0578	0638	0512	0185	0731	0731	0731	0399	0731	0185	0399	0730		
0 mg/L ANIMAL ID	00051	00052	00053	00054	00055	00056	00057	00058	00059	00060	00061	00062	00063	00064	00065	00066		*** TOTALS**
Hematopoietic Cell Proliferation					2													**1 2.0**
Hyperplasia, Lymphoid										1								**4 1.8**
Thymus	+		+	+	+	+	+		+	+	+		M			+		**45**
Mineralization																		**1 1.0**
INTEGUMENTARY SYSTEM																		
Mammary Gland	M		M	M	+	M	M		M	M	+		M			M		**5**
Skin	+		+	+	+	+	+		+	+	+		+			+		**50**
Ulcer																		**1 2.0**
MUSCULOSKELETAL SYSTEM																		
Bone	+		+	+	+	+	+		+	+	+		+			+		**50**
NERVOUS SYSTEM																		
Brain	+		+	+	+	+	+		+	+	+		+			+		**50**
Peripheral Nerve																		**2**
Degeneration																		**1 1.0**
Spinal Cord																		**2**
RESPIRATORY SYSTEM																		
Lung	+		+	+	+	+	+		+	+	+		+			+		**50**
Inflammation																		**1 2.0**
Thrombosis											1							**1 1.0**
Alveolar Epithelium, Hyperplasia																		**2 1.5**

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B6C3F1 MICE MALE																	
DAY ON TEST	0658	0399	0731	0689	0578	0638	0512	0185	0731	0731	0731	0399	0731	0185	0399	0730	
0 mg/L ANIMAL ID	00051	00052	00053	00054	00055	00056	00057	00058	00059	00060	00061	00062	00063	00064	00065	00066	*** TOTALS**
Perivascular, Infiltration Cellular, Mononuclear Cell			1														**1 1.0**
Nose	+		+	+	+	+	+		+	+	+		+			+	**50**
Inflammation				1		1	1		1								**5 1.2**
Trachea	+		+	+	+	+	+		+	+	+		+			+	**50**
Peritracheal Tissue, Cyst	4																**1 4.0**
SPECIAL SENSES SYSTEM																	
Eye	+		+	+	+	+	+		+	+	+		+			+	**50**
Cataract																	**1 2.0**
Synechia																	**1 2.0**
Optic Nerve, Degeneration																	**1 3.0**
Retina, Dysplasia																	**1 2.0**
Harderian Gland	+		+	+	+	+	+		+	+	+		+			+	**50**
Epithelium, Hyperplasia																	**1 2.0**
URINARY SYSTEM																	
Kidney	+		+	+	+	+	+		+	+	+		+			+	**50**
Hydronephrosis													1				**2 1.0**
Infarct									1								**3 1.7**
Inflammation	4																**3 3.0**
Mineralization																	**2 1.0**
Nephropathy	2		2	1		3	1		2	2	2		1			1	**49 1.4**
Papilla, Necrosis																	**1 3.0**
Renal Tubule, Cyst									1								**4 1.0**

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B6C3F1 MICE MALE

0 mg/L

DAY ON TEST	0658	0399	0731	0689	0578	0638	0512	0185	0731	0731	0731	0399	0731	0185	0399	0730	* TOTALS	
ANIMAL ID	00051	00052	00053	00054	00055	00056	00057	00058	00059	00060	00061	00062	00063	00064	00065	00066		
Ureter																	**1**	
Urethra																	**1**	
Urinary Bladder	+		+	+	+	+	+		+	+	+		+			+	**50**	
Inflammation																		**2 1.5**
Metaplasia, Squamous																		**1 2.0**

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BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
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2) Mild 4) Marked

B6C3F1 MICE MALE																										
250 mg/L DAY ON TEST	0717	0731	0185	0731	0433	0712	0700	0631	0399	0731	0731	0731	0730	0731	0399	0434	0677	0399	0730	0533	0639	0613	0674	0618	0730	
ANIMAL ID	00101	00102	00103	00104	00105	00106	00107	00108	00109	00110	00111	00112	00113	00114	00115	00116	00117	00118	00119	00120	00121	00122	00123	00124	00125	**males (cont...)**
ALIMENTARY SYSTEM																										
Esophagus	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Gallbladder	+	+		+	+	+	M	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Intestine Large, Cecum	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Lymphoid Tissue, Hyperplasia																										
Intestine Large, Colon	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Epithelium, Hyperplasia	3																									
Intestine Large, Rectum	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Intestine Small, Duodenum	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Intestine Small, Ileum	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Inflammation																										
Intestine Small, Jejunum	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Peyer's Patch, Hyperplasia, Lymphoid																										
Liver	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Basophilic Focus																										
Clear Cell Focus					X					X	X					X			X						X	
Eosinophilic Focus	X			X	X	X	X			X			X	X					X			X	X		X	
Fatty Change					1																					
Fatty Change, Focal																										
Focus Of Cellular Alteration, Atypical	X	X		X	X	X	X	X		X		X		X							X	X	X		X	
Infarct																										
Inflammation				2										1			1		2							

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1) Minimal 3) Moderate
2) Mild 4) Marked

B6C3F1 MICE MALE																										
250 mg/L DAY ON TEST	0717	0731	0185	0731	0433	0712	0700	0631	0399	0731	0731	0731	0730	0731	0399	0434	0677	0399	0730	0533	0639	0613	0674	0618	0730	**males (cont...)**
ANIMAL ID	00101	00102	00103	00104	00105	00106	00107	00108	00109	00110	00111	00112	00113	00114	00115	00116	00117	00118	00119	00120	00121	00122	00123	00124	00125	
Mixed Cell Focus										X	X	X				X										
Tension Lipidosis																									X	
Bile Duct, Cyst																										
Hepatocyte, Necrosis	2													1			3									
Mesentery																										
Necrosis																										
Pancreas	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Acinus, Hyperplasia																										
Salivary Glands	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Hyperplasia																										
Stomach, Forestomach	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Inflammation																										
Ulcer																										
Stomach, Glandular	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Glands, Ectasia																										
Tooth					+	+		+			+	+	+	+					+		+	+	+		+	
Malformation					X	X		X			X	X	X	X					X		X	X			X	
Peridontal Tissue, Fibrosis								2															2			
Peridontal Tissue, Inflammation								2																		
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Heart	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	

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B6C3F1 MICE MALE																										
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ANIMAL ID	001 01	001 02	001 03	001 04	001 05	001 06	001 07	001 08	001 09	001 10	001 11	001 12	001 13	001 14	001 15	001 16	001 17	001 18	001 19	001 20	001 21	001 22	001 23	001 24	001 25	**males (cont...)**
Cardiomyopathy	2	2		1	1	2	1	1		1	1	1	1	2			1		2	1	1	1	1		1	
Arteriole, Inflammation																										
ENDOCRINE SYSTEM																										
Adrenal Cortex	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Angiectasis												1														
Hyperplasia													2													
Hypertrophy		1				2					3	2	2						1			1	2	1		
Adrenal Medulla	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Hyperplasia								4																		
Islets, Pancreatic	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Parathyroid Gland	+	+		+	+	M	+	M		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Pituitary Gland	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Cyst																									2	
Pars Distalis, Hyperplasia													1													
Thyroid Gland	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Cyst																										
C-cell, Hyperplasia																			1							
Follicle, Cyst																										
GENERAL BODY SYSTEM																										
NONE																										
GENITAL SYSTEM																										

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B6C3F1 MICE MALE 250 mg/L DAY ON TEST	0717	0731	0185	0731	0433	0712	0700	0631	0399	0731	0731	0731	0730	0731	0399	0434	0677	0399	0730	0533	0639	0613	0674	0618	0730	**males (cont...)**
ANIMAL ID	0010 1	0010 2	0010 3	0010 4	0010 5	0010 6	0010 7	0010 8	0010 9	0011 0	0011 1	0011 2	0011 3	0011 4	0011 5	0011 6	0011 7	0011 8	0011 9	0012 0	0012 1	0012 2	0012 3	0012 4	0012 5	
Epididymis	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Atrophy		1						1																		
Hypospermia																										
Inflammation																										
Epithelium, Degeneration																	2									
Penis																										
Hyperplasia, Squamous																										
Preputial Gland	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Atrophy																										
Inflammation																						1				
Duct, Ectasia							2							2									3			
Prostate	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Inflammation												1		1												
Seminal Vesicle	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Atrophy																										
Dilatation																				3						
Inflammation																										
Testes	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Atrophy		3																								
Fibrosis		2																								
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Hyperplasia																										

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B6C3F1 MICE MALE **250 mg/L**																										
DAY ON TEST	0717	0731	0185	0731	0433	0712	0700	0631	0399	0731	0731	0731	0730	0731	0399	0434	0677	0399	0730	0533	0639	0613	0674	0618	0730	
ANIMAL ID	0010 1	0010 2	0010 3	0010 4	0010 5	0010 6	0010 7	0010 8	0010 9	0010 10	0010 11	0010 12	0010 13	0010 14	0010 15	0010 16	0010 17	0010 18	0010 19	0010 20	0010 21	0010 22	0010 23	0010 24	0010 25	**males (cont...)**
Necrosis																										
Lymph Node																										
Lumbar, Hyperplasia, Lymphoid																										
Lumbar, Hyperplasia, Plasma Cell																										
Lymph Node, Mandibular	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Hyperplasia, Lymphoid																						2				
Hyperplasia, Plasma Cell																										
Lymph Node, Mesenteric	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	M	+	+	+	+	+	
Hematopoietic Cell Proliferation																										
Hyperplasia, Plasma Cell											2															
Spleen	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Hematopoietic Cell Proliferation																										
Hyperplasia, Lymphoid										2		2		3								2				
Thymus	+	+		+	+	+	M	+		+	+	+	+	M		+	+		M	+	+	+	+	+	+	
Atrophy																						1				
INTEGUMENTARY SYSTEM																										
Mammary Gland	M	M		M	M	M	M	M		M	M	M	M	M		+	M		M	M	M	M	M	M	M	
Skin	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Ulcer																										
Dermis, Fibrosis																										
Epidermis, Hyperplasia																										
MUSCULOSKELETAL SYSTEM																										

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B6C3F1 MICE MALE **250 mg/L**	DAY ON TEST	0717	0731	0185	0731	0433	0712	0700	0631	0399	0731	0731	0731	0730	0731	0399	0434	0677	0399	0730	0533	0639	0613	0674	0618	0730	
	ANIMAL ID	0010 1	0010 2	0010 3	0010 4	0010 5	0010 6	0010 7	0010 8	0010 9	0011 0	0011 1	0011 2	0011 3	0011 4	0011 5	0011 6	0011 7	0011 8	0011 9	0012 0	0012 1	0012 2	0012 3	0012 4	0012 5	**males (cont...)**
Bone		+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Femur, Osteopetrosis																											
Skeletal Muscle																	+										
NERVOUS SYSTEM																											
Brain		+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Peripheral Nerve																											
Degeneration																											
Spinal Cord																											
Demyelination																											
RESPIRATORY SYSTEM																											
Lung		+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Thrombosis																						1					
Alveolar Epithelium, Hyperplasia																											
Alveolus, Infiltration Cellular, Histiocyte																											
Nose		+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Inflammation					1		1						1												1	1	
Glands, Hyperplasia		1	1																								
Respiratory Epithelium, Hyperplasia																											
Respiratory Epithelium, Metaplasia																											
Trachea		+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	

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B6C3F1 MICE MALE																										
250 mg/L DAY ON TEST	0717	0731	0185	0731	0433	0712	0700	0631	0399	0731	0731	0731	0730	0731	0399	0434	0677	0399	0730	0533	0639	0613	0674	0618	0730	
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SPECIAL SENSES SYSTEM																										
Eye	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Cornea, Inflammation		1																								
Optic Nerve, Degeneration																										
Retina, Dysplasia																										
Harderian Gland	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Epithelium, Hyperplasia																	1									
URINARY SYSTEM																										
Kidney	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	
Infarct																										
Infiltration Cellular, Mononuclear Cell				2																						
Inflammation												1	2													
Metaplasia, Osseous																										
Mineralization					2																					
Nephropathy	2	2		1	1	1	1	1		1	1	1	2	2			2		2	1	2	2	2	1	1	
Renal Tubule, Cyst					3									2												
Renal Tubule, Hyperplasia										1															1	
Urinary Bladder	+	+		+	+	+	+	+		+	+	+	+	+		+	+		+	+	+	+	+	+	+	

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B6C3F1 MICE MALE																										
250 mg/L DAY ON TEST	0185	0730	0185	0581	0730	0731	0611	0513	0731	0185	0679	0484	0633	0185	0679	0731	0185	0399	0704	0399	0731	0399	0399	0511	0533	
ANIMAL ID	00126	00127	00128	00129	00130	00131	00132	00133	00134	00135	00136	00137	00138	00139	00140	00141	00142	00143	00144	00145	00146	00147	00148	00149	00150	**males (cont...)**
ALIMENTARY SYSTEM																										
Esophagus		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Gallbladder		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Intestine Large, Cecum		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Lymphoid Tissue, Hyperplasia											3															
Intestine Large, Colon		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Epithelium, Hyperplasia																										
Intestine Large, Rectum		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Intestine Small, Duodenum		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Intestine Small, Ileum		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Inflammation																										
Intestine Small, Jejunum		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Peyer's Patch, Hyperplasia, Lymphoid						3	3																			
Liver		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Basophilic Focus								X																		
Clear Cell Focus						X			X							X			X		X				X	
Eosinophilic Focus		X			X	X		X	X		X		X		X	X			X		X				X	
Fatty Change																										
Fatty Change, Focal						2																				
Focus Of Cellular Alteration, Atypical		X											X		X						X					
Infarct															4											
Inflammation							1																			

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B6C3F1 MICE MALE																										
250 mg/L DAY ON TEST	0185	0730	0185	0581	0730	0731	0611	0513	0731	0185	0679	0484	0633	0185	0679	0731	0185	0399	0704	0399	0731	0399	0399	0511	0533	**males (cont...)**
ANIMAL ID	00126	00127	00128	00129	00130	00131	00132	00133	00134	00135	00136	00137	00138	00139	00140	00141	00142	00143	00144	00145	00146	00147	00148	00149	00150	
Mixed Cell Focus																X					X					
Tension Lipidosis																										
Bile Duct, Cyst																										
Hepatocyte, Necrosis		1					3		1		2		2													
Mesentery																										
Necrosis																										
Pancreas		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Acinus, Hyperplasia								2																		
Salivary Glands		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Hyperplasia																										
Stomach, Forestomach		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Inflammation																										
Ulcer																								2		
Stomach, Glandular		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Glands, Ectasia																										
Tooth		+				+	+						+		+	+										
Malformation		X					X						X		X	X										
Peridontal Tissue, Fibrosis																										
Peridontal Tissue, Inflammation																										
CARDIOVASCULAR SYSTEM																										
Blood Vessel		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Heart		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	

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250 mg/L DAY ON TEST	0185	0730	0185	0581	0730	0731	0611	0513	0731	0185	0679	0484	0633	0185	0679	0731	0185	0399	0704	0399	0731	0399	0399	0511	0533	
ANIMAL ID	00126	00127	00128	00129	00130	00131	00132	00133	00134	00135	00136	00137	00138	00139	00140	00141	00142	00143	00144	00145	00146	00147	00148	00149	00150	**males (cont...)**
Cardiomyopathy		1		1		2			1		2	1	2			2			1		1					
Arteriole, Inflammation																										
ENDOCRINE SYSTEM																										
Adrenal Cortex		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Angiectasis																										
Hyperplasia		1																								
Hypertrophy		4			2	2							1		1	1			2		1					
Adrenal Medulla		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Hyperplasia																										
Islets, Pancreatic		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Parathyroid Gland		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	M	
Pituitary Gland		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Cyst		1				2													1							
Pars Distalis, Hyperplasia																					1					
Thyroid Gland		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Cyst																										
C-cell, Hyperplasia																										
Follicle, Cyst																										
GENERAL BODY SYSTEM																										
NONE																										
GENITAL SYSTEM																										

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B6C3F1 MICE MALE **250 mg/L**	DAY ON TEST	0185	0730	0185	0581	0730	0731	0611	0513	0731	0185	0679	0484	0633	0185	0679	0731	0185	0399	0704	0399	0731	0399	0399	0511	0533	
	ANIMAL ID	0012 6	0012 7	0012 8	0012 9	0013 0	0013 1	0013 2	0013 3	0013 4	0013 5	0013 6	0013 7	0013 8	0013 9	0014 0	0014 1	0014 2	0014 3	0014 4	0014 5	0014 6	0014 7	0014 8	0014 9	0015 0	**males (cont...)**
Epididymis			+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Atrophy			2																	1							
Hypospermia																											
Inflammation																											
Epithelium, Degeneration																											
Penis																											
Hyperplasia, Squamous																											
Preputial Gland			+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Atrophy																											
Inflammation			2																								
Duct, Ectasia																											
Prostate			+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Inflammation																											
Seminal Vesicle			+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Atrophy			2																								
Dilatation																											
Inflammation																				3							
Testes			+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Atrophy			2																	2							
Fibrosis																											
HEMATOPOIETIC SYSTEM																											
Bone Marrow			+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Hyperplasia					2																						

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B6C3F1 MICE MALE **250 mg/L**																										
DAY ON TEST	0185	0730	0185	0581	0730	0731	0611	0513	0731	0185	0679	0484	0633	0185	0679	0731	0185	0399	0704	0399	0731	0399	0399	0511	0533	
ANIMAL ID	0012 6	0012 7	0012 8	0012 9	0013 0	0013 1	0013 2	0013 3	0013 4	0013 5	0013 6	0013 7	0013 8	0013 9	0014 0	0014 1	0014 2	0014 3	0014 4	0014 5	0014 6	0014 7	0014 8	0014 9	0015 0	**males (cont...)**
Necrosis																								3		
Lymph Node																										
Lumbar, Hyperplasia, Lymphoid																										
Lumbar, Hyperplasia, Plasma Cell																										
Lymph Node, Mandibular		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Hyperplasia, Lymphoid																										
Hyperplasia, Plasma Cell																										
Lymph Node, Mesenteric		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Hematopoietic Cell Proliferation																										
Hyperplasia, Plasma Cell				1				2																		
Spleen		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Hematopoietic Cell Proliferation												3														
Hyperplasia, Lymphoid																1										
Thymus		M		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Atrophy																										
INTEGUMENTARY SYSTEM																										
Mammary Gland		+		M	M	M	M	M	M		M	M	M		M	M			M		M			M	M	
Skin		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Ulcer				4																						
Dermis, Fibrosis																										
Epidermis, Hyperplasia																										
MUSCULOSKELETAL 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

B6C3F1 MICE MALE 250 mg/L DAY ON TEST	0185	0730	0185	0581	0730	0731	0611	0513	0731	0185	0679	0484	0633	0185	0679	0731	0185	0399	0704	0399	0731	0399	0399	0511	0533	
ANIMAL ID	0012 6	0012 7	0012 8	0012 9	0013 0	0013 1	0013 2	0013 3	0013 4	0013 5	0013 6	0013 7	0013 8	0013 9	0014 0	0014 1	0014 2	0014 3	0014 4	0014 5	0014 6	0014 7	0014 8	0014 9	0015 0	**males (cont...)**
Bone		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Femur, Osteopetrosis																			2							
Skeletal Muscle																										
NERVOUS SYSTEM																										
Brain		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Peripheral Nerve								+																		
Degeneration								2																		
Spinal Cord								+																		
Demyelination								1																		
RESPIRATORY SYSTEM																										
Lung		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Thrombosis																								4		
Alveolar Epithelium, Hyperplasia													1													
Alveolus, Infiltration Cellular, Histiocyte															3											
Nose		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Inflammation		1									1															
Glands, Hyperplasia													1													
Respiratory Epithelium, Hyperplasia																					2					
Respiratory Epithelium, Metaplasia						2																				
Trachea		+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	

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

B6C3F1 MICE MALE **250 mg/L**	DAY ON TEST	0185	0730	0185	0581	0730	0731	0611	0513	0731	0185	0679	0484	0633	0185	0679	0731	0185	0399	0704	0399	0731	0399	0399	0511	0533	
	ANIMAL ID	0026	0027	0028	0029	0030	0031	0032	0033	0034	0035	0036	0037	0038	0039	0040	0041	0042	0043	0044	0045	0046	0047	0048	0049	0050	**males (cont...)**
SPECIAL SENSES SYSTEM																											
Eye			+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Cornea, Inflammation																											
Optic Nerve, Degeneration			1																								
Retina, Dysplasia																						1					
Harderian Gland			+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Epithelium, Hyperplasia																											
URINARY SYSTEM																											
Kidney			+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	
Infarct																				2					3		
Infiltration Cellular, Mononuclear Cell Inflammation						2																					
Metaplasia, Osseous									2																		
Mineralization																											
Nephropathy			2		1	1	1	1	1	1		2		2		1	1			2		1				1	
Renal Tubule, Cyst																											
Renal Tubule, Hyperplasia																											
Urinary Bladder			+		+	+	+	+	+	+		+	+	+		+	+			+		+			+	+	

* .. 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

B6C3F1 MICE MALE																	
250 mg/L DAY ON TEST	0637	0684	0731	0731	0697	0730	0731	0185	0702	0731	0399	0714	0731	0609	0185	0717	
ANIMAL ID	001 51	001 52	001 53	001 54	001 55	001 56	001 57	001 58	001 59	001 60	001 61	001 62	001 63	001 64	001 65	001 66	*** TOTALS**
ALIMENTARY SYSTEM																	
Esophagus	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Gallbladder	+	+	+	+	+	+	+		+	+		+	+	+		+	**49**
Intestine Large, Cecum	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Lymphoid Tissue, Hyperplasia																	**1 3.0**
Intestine Large, Colon	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Epithelium, Hyperplasia																	**1 3.0**
Intestine Large, Rectum	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Intestine Small, Duodenum	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Intestine Small, Ileum	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Inflammation	2																**1 2.0**
Intestine Small, Jejunum	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Peyer's Patch, Hyperplasia, Lymphoid																	**2 3.0**
Liver	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Basophilic Focus												X					**2**
Clear Cell Focus	X												X				**14**
Eosinophilic Focus	X		X	X	X		X		X			X	X			X	**33**
Fatty Change																	**1 1.0**
Fatty Change, Focal																	**1 2.0**
Focus Of Cellular Alteration, Atypical																X	**19**
Infarct																	**1 4.0**
Inflammation						2											**6 1.5**

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

B6C3F1 MICE MALE																	
DAY ON TEST	063	068	073	073	069	073	073	018	070	073	039	071	073	060	018	071	
250 mg/L ANIMAL ID	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	*** TOTALS**
	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	
Mixed Cell Focus																	**6**
Tension Lipidosis																	**1**
Bile Duct, Cyst												2					**1 2.0**
Hepatocyte, Necrosis						2											**9 1.9**
Mesentery				+													**1**
Necrosis				3													**1 3.0**
Pancreas	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Acinus, Hyperplasia																	**1 2.0**
Salivary Glands	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Hyperplasia							2										**1 2.0**
Stomach, Forestomach	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Inflammation					1												**1 1.0**
Ulcer																	**1 2.0**
Stomach, Glandular	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Glands, Ectasia										1							**1 1.0**
Tooth		+	+				+							+			**22**
Malformation		X	X				X							X			**20**
Peridontal Tissue, Fibrosis																	**2 2.0**
Peridontal Tissue, Inflammation																	**1 2.0**
CARDIOVASCULAR SYSTEM																	
Blood Vessel	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Heart	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**

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

B6C3F1 MICE MALE																		
250 mg/L DAY ON TEST	063	068	073	073	069	073	073	018	070	073	039	071	073	060	018	071		
ANIMAL ID	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001		*** TOTALS**
	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66		
Cardiomyopathy	2	2		1	1	2	2		2	1		2	1	1		1		**41 1.4**
Arteriole, Inflammation							2											**1 2.0**
ENDOCRINE SYSTEM																		
Adrenal Cortex	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Angiectasis																		**1 1.0**
Hyperplasia																		**2 1.5**
Hypertrophy					1	1	1									1		**21 1.6**
Adrenal Medulla	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Hyperplasia																		**1 4.0**
Islets, Pancreatic	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Parathyroid Gland	+	+	+	+	+	+	+		+	+		M	+	M		+		**45**
Pituitary Gland	+	+	+	+	+	+	+		+	+		M	+	+		+		**49**
Cyst										1								**5 1.4**
Pars Distalis, Hyperplasia																		**2 1.0**
Thyroid Gland	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Cyst													2					**1 2.0**
C-cell, Hyperplasia																		**1 1.0**
Follicle, Cyst						2						1	2					**3 1.7**

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

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

B6C3F1 MICE MALE																		
250 mg/L DAY ON TEST	063	068	073	073	069	073	073	018	070	073	039	071	073	060	018	071		
ANIMAL ID	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001		*** TOTALS**
	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66		
Epididymis	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Atrophy		3							1			4						**7 1.9**
Hypospermia		2																**1 2.0**
Inflammation		2																**1 2.0**
Epithelium, Degeneration																		**1 2.0**
Penis					+													**1**
Hyperplasia, Squamous					3													**1 3.0**
Preputial Gland	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Atrophy												2						**1 2.0**
Inflammation	1															1		**4 1.3**
Duct, Ectasia						3			2					3				**6 2.5**
Prostate	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Inflammation		4																**3 2.0**
Seminal Vesicle	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Atrophy																		**1 2.0**
Dilatation																		**1 3.0**
Inflammation		4																**2 3.5**
Testes	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Atrophy		2							1			3						**6 2.2**
Fibrosis																		**1 2.0**
HEMATOPOIETIC SYSTEM																		
Bone Marrow	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Hyperplasia		2																**2 2.0**

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2) Mild 4) Marked

B6C3F1 MICE MALE																	
DAY ON TEST	063	068	073	073	069	073	073	018	070	073	039	071	073	060	018	071	
250 mg/L ANIMAL ID	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	*** TOTALS**
	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	
Necrosis																	**1 3.0**
Lymph Node						+											**1**
Lumbar, Hyperplasia, Lymphoid						3											**1 3.0**
Lumbar, Hyperplasia, Plasma Cell						2											**1 2.0**
Lymph Node, Mandibular	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Hyperplasia, Lymphoid																	**1 2.0**
Hyperplasia, Plasma Cell		2															**1 2.0**
Lymph Node, Mesenteric	+	+	+	+	+	+	+		+	+		M	+	+		+	**48**
Hematopoietic Cell Proliferation									2								**1 2.0**
Hyperplasia, Plasma Cell													2				**4 1.8**
Spleen	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Hematopoietic Cell Proliferation			3			3											**3 3.0**
Hyperplasia, Lymphoid				2						3							**7 2.1**
Thymus	+	+	+	+	+	+	+		+	+		M	+	+		+	**45**
Atrophy																	**1 1.0**
INTEGUMENTARY SYSTEM																	
Mammary Gland	M	+	M	M	M	M	M		M	M		M	M	M		M	**3**
Skin	+	+	+	+	+	+	+		+	+		+	+	+		+	**50**
Ulcer						3											**2 3.5**
Dermis, Fibrosis						3											**1 3.0**
Epidermis, Hyperplasia						2											**1 2.0**
MUSCULOSKELETAL SYSTEM																	

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B6C3F1 MICE MALE																		
250 mg/L DAY ON TEST	0637	0684	0731	0731	0697	0730	0731	0185	0702	0731	0399	0714	0731	0609	0185	0717		*** TOTALS**
ANIMAL ID	00151	00152	00153	00154	00155	00156	00157	00158	00159	00160	00161	00162	00163	00164	00165	00166		
Bone	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Femur, Osteopetrosis																		**1 2.0**
Skeletal Muscle					+													**2**
NERVOUS SYSTEM																		
Brain	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Peripheral Nerve																		**1**
Degeneration																		**1 2.0**
Spinal Cord																		**1**
Demyelination																		**1 1.0**
RESPIRATORY SYSTEM																		
Lung	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Thrombosis																		**2 2.5**
Alveolar Epithelium, Hyperplasia					3													**2 2.0**
Alveolus, Infiltration Cellular, Histiocyte																		**1 3.0**
Nose	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Inflammation					1									1				**9 1.0**
Glands, Hyperplasia																		**3 1.0**
Respiratory Epithelium, Hyperplasia																		**1 2.0**
Respiratory Epithelium, Metaplasia																		**1 2.0**
Trachea	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**

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B6C3F1 MICE MALE																		
DAY ON TEST	063	068	073	073	069	073	073	018	070	073	039	071	073	060	018	071		
250 mg/L ANIMAL ID	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001		*** TOTALS**
	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66		
SPECIAL SENSES SYSTEM																		
Eye	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Cornea, Inflammation	2																	**2 1.5**
Optic Nerve, Degeneration																		**1 1.0**
Retina, Dysplasia																		**1 1.0**
Harderian Gland	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Epithelium, Hyperplasia																		**1 1.0**
URINARY SYSTEM																		
Kidney	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**
Infarct														2				**3 2.3**
Infiltration Cellular, Mononuclear Cell																		**1 2.0**
Inflammation																2		**4 1.8**
Metaplasia, Osseous	1															2		**3 1.7**
Mineralization																		**1 2.0**
Nephropathy	2	3	1	2	1	3	2		2	1		3	1	2		2		**47 1.5**
Renal Tubule, Cyst										2								**3 2.3**
Renal Tubule, Hyperplasia																		**2 1.0**
Urinary Bladder	+	+	+	+	+	+	+		+	+		+	+	+		+		**50**

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B6C3F1 MICE MALE																										
500 mg/L DAY ON TEST	0185	0590	0185	0701	0185	0399	0684	0731	0574	0612	0505	0731	0730	0502	0588	0477	0731	0574	0546	0703	0185	0543	0480	0399	0399	
ANIMAL ID	00201	00202	00203	00204	00205	00206	00207	00208	00209	00210	00211	00212	00213	00214	00215	00216	00217	00218	00219	00220	00221	00222	00223	00224	00225	**males (cont...)**
ALIMENTARY SYSTEM																										
Esophagus		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Gallbladder		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Intestine Large, Cecum		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Intestine Large, Colon		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Intestine Large, Rectum		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Intestine Small, Duodenum		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Intestine Small, Ileum		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Intestine Small, Jejunum		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Liver		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Amyloid Deposition																							1			
Angiectasis																										
Basophilic Focus														X												
Clear Cell Focus												X														
Eosinophilic Focus		X		X			X		X					X	X	X	X	X	X	X		X	X			
Focus Of Cellular Alteration, Atypical		X		X			X	X	X	X		X	X	X	X		X	X	X	X			X			
Hematopoietic Cell Proliferation																										
Infarct															4											
Inflammation																				1						
Mineralization																										
Mixed Cell Focus																										
Centrilobular, Fatty Change																										

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B6C3F1 MICE MALE																										
500 mg/L DAY ON TEST	0185	0590	0185	0701	0185	0399	0684	0731	0574	0612	0505	0731	0730	0502	0588	0477	0731	0574	0546	0703	0185	0543	0480	0399	0399	
ANIMAL ID	00201	00202	00203	00204	00205	00206	00207	00208	00209	00210	00211	00212	00213	00214	00215	00216	00217	00218	00219	00220	00221	00222	00223	00224	00225	**males (cont...)**
Hepatocyte, Necrosis		2		2						3						2						1				
Oval Cell, Hyperplasia										2										1						
Mesentery																+										
Necrosis																										
Pancreas		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Acinus, Hyperplasia								2																		
Salivary Glands		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Stomach, Forestomach		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Ulcer																							2			
Epithelium, Hyperplasia															1											
Stomach, Glandular		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Amyloid Deposition																										
Ulcer																										
Tooth		+		+											+				+			+				
Malformation		X		X											X				X			X				
CARDIOVASCULAR SYSTEM																										
Blood Vessel		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Aorta, Mineralization																										
Heart		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Cardiomyopathy		1		1			2	1		1		1	2		2		1	1		1						
Artery, Mineralization																										
Atrium, Thrombosis																										

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

B6C3F1 MICE MALE **500 mg/L**	DAY ON TEST	0185	0590	0185	0701	0185	0399	0684	0731	0574	0612	0505	0731	0730	0502	0588	0477	0731	0574	0546	0703	0185	0543	0480	0399	0399	**males (cont...)**
	ANIMAL ID	0020 1	0020 2	0020 3	0020 4	0020 5	0020 6	0020 7	0020 8	0020 9	0021 0	0021 1	0021 2	0021 3	0021 4	0021 5	0021 6	0021 7	0021 8	0021 9	0022 0	0022 1	0022 2	0022 3	0022 4	0022 5	
Myocardium, Mineralization																											
ENDOCRINE SYSTEM																											
Adrenal Cortex			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Hypertrophy								2	2															1			
Subcapsular, Hyperplasia																											
Adrenal Medulla			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Hyperplasia																											
Islets, Pancreatic			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Parathyroid Gland			M		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	M			
Pituitary Gland			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Pars Distalis, Hyperplasia			1																								
Thyroid Gland			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Follicle, Cyst																											
Follicular Cell, Hyperplasia																											
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											
Epididymis			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Atrophy																	2	2	2		1						
Inflammation																							1				

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B6C3F1 MICE MALE																										
500 mg/L DAY ON TEST	0185	0590	0185	0701	0185	0399	0684	0731	0574	0612	0505	0731	0730	0502	0588	0477	0731	0574	0546	0703	0185	0543	0480	0399	0399	
ANIMAL ID	00201	00202	00203	00204	00205	00206	00207	00208	00209	00210	00211	00212	00213	00214	00215	00216	00217	00218	00219	00220	00221	00222	00223	00224	00225	**males (cont...)**
Epithelium, Degeneration				3									1	1								2				
Mesothelium, Hyperplasia													1													
Preputial Gland		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Inflammation								1																		
Duct, Ectasia											3						2									
Prostate		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Inflammation																										
Seminal Vesicle		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Dilatation																			3							
Inflammation																		1								
Testes		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Atrophy								2								3	2	2		2						
HEMATOPOIETIC SYSTEM																										
Bone Marrow		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Lymph Node																							+			
Lymph Node, Mandibular		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Lymph Node, Mesenteric		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Spleen		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Atrophy																										
Hematopoietic Cell Proliferation											2								2							
Hyperplasia, Lymphoid																										

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B6C3F1 MICE MALE																											
500 mg/L DAY ON TEST	0185	0590	0185	0701	0185	0399	0684	0731	0574	0612	0505	0731	0730	0502	0588	0477	0731	0574	0546	0703	0185	0543	0480	0399	0399		
ANIMAL ID	00201	00202	00203	00204	00205	00206	00207	00208	00209	00210	00211	00212	00213	00214	00215	00216	00217	00218	00219	00220	00221	00222	00223	00224	00225		**males (cont...)**
Infarct																											
Thymus		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	M		+	+				
INTEGUMENTARY SYSTEM																											
Mammary Gland		M		M			M	M	M	M	M	M	+	M	M	+	M	M	+	M		M	M				
Skin		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+				
Inflammation, Suppurative																		4									
Ulcer																											
MUSCULOSKELETAL SYSTEM																											
Bone		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+				
Skeletal Muscle																											
NERVOUS SYSTEM																											
Brain		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+				
Cerebrum, Demyelination																											
RESPIRATORY SYSTEM																											
Lung		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+				
Inflammation												1															
Alveolar Epithelium, Hyperplasia								2			2																
Alveolus, Infiltration Cellular, Histiocyte												1					1										
Vein, Mineralization																											
Nose		+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+				

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B6C3F1 MICE MALE **500 mg/L**	DAY ON TEST	0185	0590	0185	0701	0185	0399	0684	0731	0574	0612	0505	0731	0730	0502	0588	0477	0731	0574	0546	0703	0185	0543	0480	0399	0399	
	ANIMAL ID	00201	00202	00203	00204	00205	00206	00207	00208	00209	00210	00211	00212	00213	00214	00215	00216	00217	00218	00219	00220	00221	00222	00223	00224	00225	**males (cont...)**
Inflammation																											
Glands, Dilatation																											
Glands, Fibrosis																							3				
Glands, Hyperplasia																											
Trachea			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
SPECIAL SENSES SYSTEM																											
Eye			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Cataract																											
Cornea, Inflammation														1													
Retina, Dysplasia					2																						
Harderian Gland			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Epithelium, Hyperplasia																											
URINARY SYSTEM																											
Kidney			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			
Hydronephrosis																											
Inflammation																											
Mineralization																											
Nephropathy			2		1			1	1	2	2	1	2	1	3	2	1	2	2	1	2		1				
Papilla, Necrosis																											
Renal Tubule, Cyst																											
Urinary Bladder			+		+			+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+			

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B6C3F1 MICE MALE																										
500 mg/L DAY ON TEST	0640	0664	0638	0638	0185	0673	0399	0568	0704	0731	0690	0399	0731	0546	0731	0185	0731	0568	0596	0399	0243	0667	0490	0185	0731	
ANIMAL ID	00226	00227	00228	00229	00230	00231	00232	00233	00234	00235	00236	00237	00238	00239	00240	00241	00242	00243	00244	00245	00246	00247	00248	00249	00250	**males (cont...)**
ALIMENTARY SYSTEM																										
Esophagus	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Gallbladder	+	+	+	+		+		+	+	+	+		+	+	+		+	M	+			+	+		+	
Intestine Large, Cecum	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Intestine Large, Colon	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Intestine Large, Rectum	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Intestine Small, Duodenum	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Intestine Small, Ileum	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Intestine Small, Jejunum	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Liver	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Amyloid Deposition																										
Angiectasis										2																
Basophilic Focus			X					X		X																
Clear Cell Focus																									X	
Eosinophilic Focus	X		X	X				X		X	X		X		X							X	X			
Focus Of Cellular Alteration, Atypical	X	X	X	X				X	X	X	X		X	X	X		X	X				X	X		X	
Hematopoietic Cell Proliferation											2															
Infarct																										
Inflammation										1																
Mineralization																										
Mixed Cell Focus																							X		X	
Centrilobular, Fatty Change																										

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B6C3F1 MICE MALE																										
500 mg/L DAY ON TEST	0640	0664	0638	0638	0185	0673	0399	0568	0704	0731	0690	0399	0731	0546	0731	0185	0731	0568	0596	0399	0243	0667	0490	0185	0731	
ANIMAL ID	00226	00227	00228	00229	00230	00231	00232	00233	00234	00235	00236	00237	00238	00239	00240	00241	00242	00243	00244	00245	00246	00247	00248	00249	00250	**males (cont...)**
Hepatocyte, Necrosis														2								3				
Oval Cell, Hyperplasia										1																
Mesentery						+																				
Necrosis						3																				
Pancreas	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Acinus, Hyperplasia																										
Salivary Glands	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Stomach, Forestomach	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Ulcer																										
Epithelium, Hyperplasia																										
Stomach, Glandular	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Amyloid Deposition																										
Ulcer			2																				2			
Tooth				+					+	+															+	
Malformation				X					X	X															X	
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Aorta, Mineralization																										
Heart	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Cardiomyopathy		1	1	1				1	1	1					2		1	1	1			1	1		1	
Artery, Mineralization																										
Atrium, Thrombosis		2																								

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B6C3F1 MICE MALE **500 mg/L**																											
DAY ON TEST	0640	0664	0638	0638	0185	0673	0399	0568	0704	0731	0690	0399	0731	0546	0731	0185	0731	0568	0596	0399	0243	0667	0490	0185	0731	
ANIMAL ID	00226	00227	00228	00229	00230	00231	00232	00233	00234	00235	00236	00237	00238	00239	00240	00241	00242	00243	00244	00245	00246	00247	00248	00249	00250	**males (cont...)**
Myocardium, Mineralization																										
ENDOCRINE SYSTEM																										
Adrenal Cortex	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Hypertrophy						1				1	2														4	
Subcapsular, Hyperplasia																						2				
Adrenal Medulla	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Hyperplasia																										
Islets, Pancreatic	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Parathyroid Gland	+	+	+	+		+		+	+	+	+		M	+	+		+	M	+			+	+		+	
Pituitary Gland	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Pars Distalis, Hyperplasia		1	1																			1				
Thyroid Gland	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Follicle, Cyst																										
Follicular Cell, Hyperplasia																		1								
GENERAL BODY SYSTEM																										
NONE																										
GENITAL SYSTEM																										
Epididymis	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Atrophy		3	2					2	1																	
Inflammation																										

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B6C3F1 MICE MALE																										
500 mg/L DAY ON TEST	0640	0664	0638	0638	0185	0673	0399	0568	0704	0731	0690	0399	0731	0546	0731	0185	0731	0568	0596	0399	0243	0667	0490	0185	0731	
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Epithelium, Degeneration		1						1														2				
Mesothelium, Hyperplasia																										
Preputial Gland	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Inflammation																	2									
Duct, Ectasia																			2			2				
Prostate	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Inflammation																										
Seminal Vesicle	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Dilatation																										
Inflammation			4																							
Testes	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Atrophy		3	3					1																		
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Lymph Node													+													
Lymph Node, Mandibular	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Lymph Node, Mesenteric	+	+	+	+		+		+	+	+	+		+	+	+		+	M	+			+	+		+	
Spleen	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Atrophy																							1			
Hematopoietic Cell Proliferation				2		3																				
Hyperplasia, Lymphoid			2							2	2								1							

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500 mg/L DAY ON TEST	0640	0664	0638	0638	0185	0673	0399	0568	0704	0731	0690	0399	0731	0546	0731	0185	0731	0568	0596	0399	0243	0667	0490	0185	0731	
ANIMAL ID	00226	00227	00228	00229	00230	00231	00232	00233	00234	00235	00236	00237	00238	00239	00240	00241	00242	00243	00244	00245	00246	00247	00248	00249	00250	**males (cont...)**
Infarct														4												
Thymus	+	+	+	+		+		M	+	+	+		M	+	+		+	+	M			+	+		+	
INTEGUMENTARY SYSTEM																										
Mammary Gland	M	M	M	M		M		M	M	M	M		M	+	M		M	M	M			M	M		M	
Skin	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Inflammation, Suppurative																										
Ulcer													4													
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Skeletal Muscle																							+			
NERVOUS SYSTEM																										
Brain	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Cerebrum, Demyelination																										
RESPIRATORY SYSTEM																										
Lung	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Inflammation																										
Alveolar Epithelium, Hyperplasia		2																	2							
Alveolus, Infiltration Cellular, Histiocyte																										
Vein, Mineralization																										
Nose	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	

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2) Mild 4) Marked

B6C3F1 MICE MALE																										
500 mg/L DAY ON TEST	0640	0664	0638	0638	0185	0673	0399	0568	0704	0731	0690	0399	0731	0546	0731	0185	0731	0568	0596	0399	0243	0667	0490	0185	0731	
ANIMAL ID	00226	00227	00228	00229	00230	00231	00232	00233	00234	00235	00236	00237	00238	00239	00240	00241	00242	00243	00244	00245	00246	00247	00248	00249	00250	**males (cont...)**
Inflammation		2							1								1		1							
Glands, Dilatation																										
Glands, Fibrosis																										
Glands, Hyperplasia																										
Trachea	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
SPECIAL SENSES SYSTEM																										
Eye	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Cataract																										
Cornea, Inflammation	4																									
Retina, Dysplasia																										
Harderian Gland	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Epithelium, Hyperplasia			3								2															
URINARY SYSTEM																										
Kidney	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	
Hydronephrosis									2																	
Inflammation															2											
Mineralization																										
Nephropathy	1	1	2	2		2		3	3	2	2			1	2		1	2	2			2	1		1	
Papilla, Necrosis																										
Renal Tubule, Cyst	1																									
Urinary Bladder	+	+	+	+		+		+	+	+	+		+	+	+		+	+	+			+	+		+	

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

B6C3F1 MICE MALE																		
DAY ON TEST	039	730	499	631	498	655	618	511	491	599	603	730	185	620	731	399		
500 mg/L ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266		*** TOTALS**
ALIMENTARY SYSTEM																		
Esophagus		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Gallbladder		+	+	+	+	+	+	+	+	+	+	+		+	+			**48**
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Liver		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Amyloid Deposition																		**1 1.0**
Angiectasis																		**1 2.0**
Basophilic Focus			X					X										**6**
Clear Cell Focus								X				X						**4**
Eosinophilic Focus						X			X	X	X	X		X	X			**30**
Focus Of Cellular Alteration, Atypical		X		X	X	X	X	X	X	X		X		X	X			**42**
Hematopoietic Cell Proliferation																		**1 2.0**
Infarct																		**1 4.0**
Inflammation								3										**3 1.7**
Mineralization						2												**1 2.0**
Mixed Cell Focus			X					X										**4**
Centrilobular, Fatty Change						1												**1 1.0**

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B6C3F1 MICE MALE																		
DAY ON TEST	039	730	499	631	498	655	618	511	491	599	603	730	185	620	731	399		
500 mg/L ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266		*** TOTALS**
Hepatocyte, Necrosis						3		2						3				**10 2.3**
Oval Cell, Hyperplasia																		**3 1.3**
Mesentery			+															**3**
Necrosis																		**1 3.0**
Pancreas		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Acinus, Hyperplasia																		**1 2.0**
Salivary Glands		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Stomach, Forestomach		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Ulcer																		**1 2.0**
Epithelium, Hyperplasia																		**1 1.0**
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Amyloid Deposition						2	1			1								**3 1.3**
Ulcer																		**2 2.0**
Tooth				+		+		+						+				**13**
Malformation				X		X		X						X				**13**
CARDIOVASCULAR SYSTEM																		
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Aorta, Mineralization								3										**1 3.0**
Heart		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Cardiomyopathy		1						1			2	1		1	1			**30 1.2**
Artery, Mineralization								3										**1 3.0**
Atrium, Thrombosis																		**1 2.0**

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B6C3F1 MICE MALE																		
DAY ON TEST	039	730	049	631	048	655	618	511	491	599	603	730	185	620	731	039		
500 mg/L ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266		*** TOTALS**
Myocardium, Mineralization						2												**1 2.0**
ENDOCRINE SYSTEM																		
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Hypertrophy		1		1														**9 1.7**
Subcapsular, Hyperplasia																		**1 2.0**
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Hyperplasia										1								**1 1.0**
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Parathyroid Gland		+	+	M	+	+	+	+	+	+	+	+		+	+			**44**
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Pars Distalis, Hyperplasia																		**4 1.0**
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Follicle, Cyst				1														**1 1.0**
Follicular Cell, Hyperplasia																		**1 1.0**
GENERAL BODY SYSTEM																		
NONE																		
GENITAL SYSTEM																		
Epididymis		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Atrophy										3					2			**10 2.0**
Inflammation																		**1 1.0**

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B6C3F1 MICE MALE																		
DAY ON TEST	039	730	499	631	498	655	618	511	491	599	603	730	185	620	731	399		
500 mg/L ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266		*** TOTALS**
Epithelium, Degeneration						1	1							3				**10 1.6**
Mesothelium, Hyperplasia																		**1 1.0**
Preputial Gland		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Inflammation		2																**3 1.7**
Duct, Ectasia															2			**5 2.2**
Prostate		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Inflammation								4										**1 4.0**
Seminal Vesicle		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Dilatation																		**1 3.0**
Inflammation								2										**3 2.3**
Testes		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Atrophy		3								3		3		1	3			**13 2.4**
HEMATOPOIETIC SYSTEM																		
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Lymph Node																		**2**
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	+		+	+			**48**
Spleen		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Atrophy						2				3								**3 2.0**
Hematopoietic Cell Proliferation									3									**5 2.4**
Hyperplasia, Lymphoid												2						**5 1.8**

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B6C3F1 MICE MALE																	
500 mg/L DAY ON TEST	039	073	049	063	049	065	061	051	049	059	060	073	018	062	073	039	
ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266	*** TOTALS**
Infarct																	**1 4.0**
Thymus		+	+	+	+	+	+	+	+	+	+	+		+	+		**45**
INTEGUMENTARY SYSTEM																	
Mammary Gland		M	M	M	M	M	M	M	M	M	M	M		M	M		**4**
Skin		+	+	+	+	+	+	+	+	+	+	+		+	+		**49**
Inflammation, Suppurative																	**1 4.0**
Ulcer																	**1 4.0**
MUSCULOSKELETAL SYSTEM																	
Bone		+	+	+	+	+	+	+	+	+	+	+		+	+		**49**
Skeletal Muscle			+														**2**
NERVOUS SYSTEM																	
Brain		+	+	+	+	+	+	+	+	+	+	+		+	+		**49**
Cerebrum, Demyelination								2									**1 2.0**
RESPIRATORY SYSTEM																	
Lung		+	+	+	+	+	+	+	+	+	+	+		+	+		**49**
Inflammation								2				1					**3 1.3**
Alveolar Epithelium, Hyperplasia																	**4 2.0**
Alveolus, Infiltration Cellular, Histiocyte											1	1					**4 1.0**
Vein, Mineralization								2									**1 2.0**
Nose		+	+	+	+	+	+	+	+	+	+	+		+	+		**49**

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500 mg/L ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266		*** TOTALS**
Inflammation						2			1			1						**7 1.3**
Glands, Dilatation								1										**1 1.0**
Glands, Fibrosis																		**1 3.0**
Glands, Hyperplasia							1			1								**2 1.0**
Trachea		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
SPECIAL SENSES SYSTEM																		
Eye		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Cataract											2							**1 2.0**
Cornea, Inflammation																		**2 2.5**
Retina, Dysplasia																		**1 2.0**
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Epithelium, Hyperplasia						2												**3 2.3**
URINARY SYSTEM																		
Kidney		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**
Hydronephrosis																		**1 2.0**
Inflammation								4										**2 3.0**
Mineralization			1															**1 1.0**
Nephropathy		2	1	2		2	3	1		3	1	2		2	2			**45 1.7**
Papilla, Necrosis								3										**1 3.0**
Renal Tubule, Cyst																		**1 1.0**
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+		+	+			**49**

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B6C3F1 MICE MALE																										
DAY ON TEST	0414	0548	0658	0548	0185	0578	0581	0496	0684	0624	0185	0718	0511	0731	0731	0725	0600	0652	0185	0701	0512	0611	0712	0666	0399	
1000 mg/L ANIMAL ID	00301	00302	00303	00304	00305	00306	00307	00308	00309	00310	00311	00312	00313	00314	00315	00316	00317	00318	00319	00320	00321	00322	00323	00324	00325	**males (cont...)**
ALIMENTARY SYSTEM																										
Esophagus	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Gallbladder	+	+	+	M		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Intestine Large, Cecum	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Intestine Large, Colon	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Intestine Large, Rectum	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Intestine Small, Duodenum	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Intestine Small, Ileum	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Intestine Small, Jejunum	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Inflammation																										
Peyer's Patch, Hyperplasia, Lymphoid														4												
Liver	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Angiectasis													2													
Basophilic Focus																										
Clear Cell Focus			X	X														X		X						
Congestion	2																									
Eosinophilic Focus				X									X					X		X	X		X	X		
Fatty Change																					2					
Focus Of Cellular Alteration, Atypical			X	X		X	X	X	X	X		X	X		X	X		X		X	X	X	X	X		
Infarct																										
Infiltration Cellular, Mixed Cell																						3				
Inflammation	1																									

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B6C3F1 MICE MALE																										
1000 mg/L DAY ON TEST	0414	0548	0658	0548	0185	0578	0581	0496	0684	0624	0185	0718	0511	0731	0731	0725	0600	0652	0185	0701	0512	0611	0712	0666	0399	
ANIMAL ID	00301	00302	00303	00304	00305	00306	00307	00308	00309	00310	00311	00312	00313	00314	00315	00316	00317	00318	00319	00320	00321	00322	00323	00324	00325	**males (cont...)**
Mixed Cell Focus																				X						
Bile Duct, Cyst																					3					
Capsule, Fibrosis	2																									
Centrilobular, Fatty Change								4																		
Hepatocyte, Necrosis	3								2			2									4	2				
Mesentery			+						+	+																
Inflammation																										
Necrosis									3																	
Pancreas	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Fibrosis														1												
Duct, Cyst														2												
Salivary Glands	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Stomach, Forestomach	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Inflammation														2												
Ulcer										1								2								
Epithelium, Hyperplasia														3												
Stomach, Glandular	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Amyloid Deposition			2																							
Erosion																2										
Glands, Ectasia																										
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Aorta, Inflammation														2												

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1000 mg/L DAY ON TEST	0414	0548	0658	0548	0185	0578	0581	0496	0684	0624	0185	0718	0511	0731	0731	0725	0600	0652	0185	0701	0512	0611	0712	0666	0399	
ANIMAL ID	00301	00302	00303	00304	00305	00306	00307	00308	00309	00310	00311	00312	00313	00314	00315	00316	00317	00318	00319	00320	00321	00322	00323	00324	00325	**males (cont...)**
Aorta, Mineralization																										
Heart	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Cardiomyopathy	1	1	1				1		1			2		2	1	1	1	1			1	1	2			
Artery, Inflammation														3												
Endocardium, Inflammation														2												
Myocardium, Mineralization																										
ENDOCRINE SYSTEM																										
Adrenal Cortex	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Angiectasis																						2				
Hyperplasia																								1		
Hypertrophy																		1		1						
Necrosis												4														
Adrenal Medulla	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Hyperplasia																										
Mineralization																										
Necrosis												4														
Islets, Pancreatic	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Parathyroid Gland	+	M	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Pituitary Gland	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Cyst										1																
Thyroid Gland	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Follicle, Cyst																										

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B6C3F1 MICE MALE																											
1000 mg/L DAY ON TEST	0414	0548	0658	0548	0185	0578	0581	0496	0684	0624	0185	0718	0511	0731	0731	0725	0600	0652	0185	0701	0512	0611	0712	0666	0399		
ANIMAL ID	00301	00302	00303	00304	00305	00306	00307	00308	00309	00310	00311	00312	00313	00314	00315	00316	00317	00318	00319	00320	00321	00322	00323	00324	00325		**males (cont...)**
GENERAL BODY SYSTEM																											
Peritoneum			+																								
GENITAL SYSTEM																											
Epididymis	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+			
Atrophy		3	2						2	2		1				1		2		3		1					
Granuloma Sperm															3												
Hypospermia		3	3						2	1		1						4		4		2					
Epithelium, Degeneration								2				1					1										
Mesothelium, Hyperplasia																											
Preputial Gland	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+			
Inflammation	2			1		2																	2				
Duct, Ectasia										3						2		3						2			
Prostate	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+			
Atrophy																											
Inflammation																											
Arteriole, Inflammation																											
Seminal Vesicle	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+			
Atrophy																											
Inflammation																						4					
Testes	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+			
Atrophy		4	4						2	1		2				3		1		4		4	2	2			
HEMATOPOIETIC SYSTEM																											

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

B6C3F1 MICE MALE																										
1000 mg/L DAY ON TEST	0414	0548	0658	0548	0185	0578	0581	0496	0684	0624	0185	0718	0511	0731	0731	0725	0600	0652	0185	0701	0512	0611	0712	0666	0399	**males (cont...)**
ANIMAL ID	00301	00302	00303	00304	00305	00306	00307	00308	00309	00310	00311	00312	00313	00314	00315	00316	00317	00318	00319	00320	00321	00322	00323	00324	00325	
Bone Marrow	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Angiectasis			2																							
Lymph Node										+		+	+									+				
Axillary, Hyperplasia, Plasma Cell													3													
Lumbar, Hyperplasia, Plasma Cell																						2				
Lumbar, Inflammation, Suppurative																						3				
Renal, Hyperplasia, Plasma Cell																						2				
Lymph Node, Mandibular	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Degeneration, Cystic													2													
Hyperplasia, Plasma Cell													3													
Lymph Node, Mesenteric	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	M	+	+	+		
Hemorrhage									3													2				
Hyperplasia, Lymphoid														3												
Hyperplasia, Plasma Cell																										
Necrosis, Lymphoid																										
Spleen	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Atrophy																										
Hematopoietic Cell Proliferation												2	2													
Hyperplasia, Lymphoid				2			2								2											
Thymus	+	+	+	M		+	+	+	+	+		+	+	+	+	+	+	M		+	+	M	M	+		
INTEGUMENTARY SYSTEM																										
Mammary Gland	M	+	M	M		M	M	+	M	M		M	M	M	M	M	+	M		M	M	+	M	M		

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B6C3F1 MICE MALE																										
1000 mg/L DAY ON TEST	0414	0548	0658	0548	0185	0578	0581	0496	0684	0624	0185	0718	0511	0731	0731	0725	0600	0652	0185	0701	0512	0611	0712	0666	0399	
ANIMAL ID	00301	00302	00303	00304	00305	00306	00307	00308	00309	00310	00311	00312	00313	00314	00315	00316	00317	00318	00319	00320	00321	00322	00323	00324	00325	**males (cont...)**
Skin	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Ulcer													4													
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Cranium, Periosteum, Fibrosis																2										
Skeletal Muscle										+																
NERVOUS SYSTEM																										
Brain	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
RESPIRATORY SYSTEM																										
Lung	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Inflammation																										
Thrombosis									2							1										
Alveolar Epithelium, Hyperplasia						1									1											
Alveolus, Infiltration Cellular, Histiocyte																										
Capillary, Thrombosis																										
Nose	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Inflammation			1	1										1				1								
Turbinate, Fibrosis, Focal																2										
Trachea	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+		
Inflammation																										

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B6C3F1 MICE MALE																											
1000 mg/L DAY ON TEST	0414	0548	0658	0548	0185	0578	0581	0496	0684	0624	0185	0718	0511	0731	0731	0725	0600	0652	0185	0701	0512	0611	0712	0666	0399		
ANIMAL ID	00301	00302	00303	00304	00305	00306	00307	00308	00309	00310	00311	00312	00313	00314	00315	00316	00317	00318	00319	00320	00321	00322	00323	00324	00325		males (cont...)
SPECIAL SENSES SYSTEM																											
Eye	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+			
Cataract																											
Phthisis Bulbi																											
Synechia																											
Cornea, Inflammation																											
Harderian Gland	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+			
Inflammation			3																								
Epithelium, Hyperplasia				2											2		1										
URINARY SYSTEM																											
Kidney	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+			
Atrophy, Diffuse																											
Casts Protein																											
Hydronephrosis														1													
Infarct														1		2											
Infiltration Cellular, Mononuclear Cell																											
Inflammation														1													
Nephropathy		1	3	2		1	2	1	2	3		1		1	2	2	1	2		2	1	1		2			
Urinary Bladder	+	+	+	+		+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+	+			
Infiltration Cellular, Mononuclear Cell													2														
Inflammation																											
Transitional Epithelium, Hyperplasia													3														

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B6C3F1 MICE MALE																										
1000 mg/L DAY ON TEST	0730	0573	0730	0624	0639	0399	0652	0581	0462	0731	0399	0613	0322	0625	0731	0730	0185	0521	0730	0399	0624	0458	0674	0399	0618	
ANIMAL ID	00326	00327	00328	00329	00330	00331	00332	00333	00334	00335	00336	00337	00338	00339	00340	00341	00342	00343	00344	00345	00346	00347	00348	00349	00350	**males (cont...)**
ALIMENTARY SYSTEM																										
Esophagus	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Gallbladder	+	+	+	+	+		+	+	+	+		+	+	+	M	+		+	+		+	+	+		+	
Intestine Large, Cecum	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Intestine Large, Colon	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Intestine Large, Rectum	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Intestine Small, Duodenum	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Intestine Small, Ileum	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Intestine Small, Jejunum	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Inflammation			2		1																					
Peyer's Patch, Hyperplasia, Lymphoid																										
Liver	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Angiectasis																										
Basophilic Focus	X																									
Clear Cell Focus	X						X		X					X	X	X			X							
Congestion																										
Eosinophilic Focus	X			X								X		X				X					X		X	
Fatty Change					2				1									1								
Focus Of Cellular Alteration, Atypical	X	X		X	X		X	X	X	X		X	X	X	X	X		X	X		X		X		X	
Infarct		4																								
Infiltration Cellular, Mixed Cell																										
Inflammation			1				1												2							

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B6C3F1 MICE MALE																											
1000 mg/L DAY ON TEST	0730	0573	0730	0624	0639	0399	0652	0581	0462	0731	0399	0613	0322	0625	0731	0730	0185	0521	0730	0399	0624	0458	0674	0399	0618	
ANIMAL ID	00326	00327	00328	00329	00330	00331	00332	00333	00334	00335	00336	00337	00338	00339	00340	00341	00342	00343	00344	00345	00346	00347	00348	00349	00350	**males (cont...)**
Mixed Cell Focus	X								X																	
Bile Duct, Cyst																										
Capsule, Fibrosis																										
Centrilobular, Fatty Change																										
Hepatocyte, Necrosis					2							3						2								
Mesentery		+													+											
Inflammation																										
Necrosis															3											
Pancreas	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Fibrosis																										
Duct, Cyst																										
Salivary Glands	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Stomach, Forestomach	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Inflammation																										
Ulcer																										
Epithelium, Hyperplasia																										
Stomach, Glandular	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Amyloid Deposition																										
Erosion																										
Glands, Ectasia																			1							
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Aorta, Inflammation																										

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B6C3F1 MICE MALE																										
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ANIMAL ID	00326	00327	00328	00329	00330	00331	00332	00333	00334	00335	00336	00337	00338	00339	00340	00341	00342	00343	00344	00345	00346	00347	00348	00349	00350	**males (cont...)**
Aorta, Mineralization												3														
Heart	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Cardiomyopathy	1		1				1		1	1		1		1	1	1					1		2		2	
Artery, Inflammation																										
Endocardium, Inflammation																										
Myocardium, Mineralization												2										2				
ENDOCRINE SYSTEM																										
Adrenal Cortex	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Angiectasis																										
Hyperplasia																										
Hypertrophy	1				2										1								1		1	
Necrosis																										
Adrenal Medulla	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Hyperplasia														2												
Mineralization																									1	
Necrosis																										
Islets, Pancreatic	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Parathyroid Gland	+	M	+	+	+		M	+	+	+		+	+	+	+	+		M	M		+	+	+		+	
Pituitary Gland	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Cyst																										
Thyroid Gland	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Follicle, Cyst																										

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B6C3F1 MICE MALE																										
1000 mg/L DAY ON TEST	0730	0573	0730	0624	0639	0399	0652	0581	0462	0731	0399	0613	0322	0625	0731	0730	0185	0521	0730	0399	0624	0458	0674	0399	0618	
ANIMAL ID	00326	00327	00328	00329	00330	00331	00332	00333	00334	00335	00336	00337	00338	00339	00340	00341	00342	00343	00344	00345	00346	00347	00348	00349	00350	**males (cont...)**
GENERAL BODY SYSTEM																										
Peritoneum																										
GENITAL SYSTEM																										
Epididymis	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Atrophy	1						2	1		4													1		3	
Granuloma Sperm																										
Hypospermia	4							1		3					2								4		4	
Epithelium, Degeneration					2							1						1								
Mesothelium, Hyperplasia																										
Preputial Gland	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Inflammation	2							2																	2	
Duct, Ectasia					2					2								3					2		2	
Prostate	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Atrophy																										
Inflammation																									2	
Arteriole, Inflammation													3													
Seminal Vesicle	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Atrophy																										
Inflammation																										
Testes	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Atrophy	3						3	3		4					3	2							3		4	
HEMATOPOIETIC SYSTEM																										

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B6C3F1 MICE MALE **1000 mg/L**																										
DAY ON TEST	0730	0573	0730	0624	0639	0399	0652	0581	0462	0731	0399	0613	0322	0625	0731	0730	0185	0521	0730	0399	0624	0458	0674	0399	0618	
ANIMAL ID	00326	00327	00328	00329	00330	00331	00332	00333	00334	00335	00336	00337	00338	00339	00340	00341	00342	00343	00344	00345	00346	00347	00348	00349	00350	**males (cont...)**
Bone Marrow	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Angiectasis				2																						
Lymph Node			+																							
Axillary, Hyperplasia, Plasma Cell																										
Lumbar, Hyperplasia, Plasma Cell																										
Lumbar, Inflammation, Suppurative																										
Renal, Hyperplasia, Plasma Cell																										
Lymph Node, Mandibular	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Degeneration, Cystic																										
Hyperplasia, Plasma Cell																										
Lymph Node, Mesenteric	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	M		+	
Hemorrhage																										
Hyperplasia, Lymphoid																										
Hyperplasia, Plasma Cell			3																							
Necrosis, Lymphoid							2																			
Spleen	+	+	+	+	+		+	+	M	+		+	+	+	+	+		+	+		+	+	+		+	
Atrophy																										
Hematopoietic Cell Proliferation				2																						
Hyperplasia, Lymphoid	3														2											
Thymus	+	+	+	+	+		+	M	+	+		+	+	+	+	+		+	+		+	+	M		+	
INTEGUMENTARY SYSTEM																										
Mammary Gland	M	M	M	M	M		M	M	M	M		M	M	M	M	M		+	M		M	M	M		M	

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B6C3F1 MICE MALE 1000 mg/L																											
DAY ON TEST	0730	0573	0730	0624	0639	0399	0652	0581	0462	0731	0399	0613	0322	0625	0731	0730	0185	0521	0730	0399	0624	0458	0674	0399	0618	
ANIMAL ID	00326	00327	00328	00329	00330	00331	00332	00333	00334	00335	00336	00337	00338	00339	00340	00341	00342	00343	00344	00345	00346	00347	00348	00349	00350	**males (cont...)**
Skin	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Ulcer																										
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Cranium, Periosteum, Fibrosis																										
Skeletal Muscle																										
NERVOUS SYSTEM																										
Brain	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
RESPIRATORY SYSTEM																										
Lung	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Inflammation												1						1					1			
Thrombosis																										
Alveolar Epithelium, Hyperplasia			1																							
Alveolus, Infiltration Cellular, Histiocyte																		1								
Capillary, Thrombosis	1																									
Nose	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Inflammation	1							1					1					1				1				
Turbinate, Fibrosis, Focal																										
Trachea	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Inflammation														1												

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B6C3F1 MICE MALE																										
1000 mg/L DAY ON TEST	0730	0573	0730	0624	0639	0399	0652	0581	0462	0731	0399	0613	0322	0625	0731	0730	0185	0521	0730	0399	0624	0458	0674	0399	0618	
ANIMAL ID	00326	00327	00328	00329	00330	00331	00332	00333	00334	00335	00336	00337	00338	00339	00340	00341	00342	00343	00344	00345	00346	00347	00348	00349	00350	**males (cont...)**
SPECIAL SENSES SYSTEM																										
Eye	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Cataract	3																									
Phthisis Bulbi	X														X											
Synechia	4																									
Cornea, Inflammation									2																	
Harderian Gland	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Inflammation																										
Epithelium, Hyperplasia																3										
URINARY SYSTEM																										
Kidney	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Atrophy, Diffuse																										
Casts Protein																										
Hydronephrosis																										
Infarct												2														
Infiltration Cellular, Mononuclear Cell										2																
Inflammation																									2	
Nephropathy	2	1	1	1	2		2	3		2		3		1	1	2		1	1		1		2		1	
Urinary Bladder	+	+	+	+	+		+	+	+	+		+	+	+	+	+		+	+		+	+	+		+	
Infiltration Cellular, Mononuclear Cell																										
Inflammation																									1	
Transitional Epithelium, Hyperplasia																										

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

B6C3F1 MICE MALE																	
DAY ON TEST	0360	0548	0534	0185	0399	0185	0730	0260	0185	0618	0476	0185	0731	0639	0399	0568	
1000 mg/L ANIMAL ID	00351	00352	00353	00354	00355	00356	00357	00358	00359	00360	00361	00362	00363	00364	00365	00366	*** TOTALS**
ALIMENTARY SYSTEM																	
Esophagus	+	+	+				+	+		+	+		+	+		+	**51**
Gallbladder	+	M	M				+	+		+	+		+	+		+	**47**
Intestine Large, Cecum	+	+	+				+	+		+	+		+	+		+	**51**
Intestine Large, Colon	+	+	+				+	+		+	+		+	+		+	**51**
Intestine Large, Rectum	+	+	+				+	+		+	+		+	+		+	**51**
Intestine Small, Duodenum	+	+	+				+	+		+	+		+	+		+	**51**
Intestine Small, Ileum	+	+	+				+	+		+	+		+	+		+	**51**
Intestine Small, Jejunum	+	+	+				+	+		+	+		+	+		+	**51**
Inflammation																	**2 1.5**
Peyer's Patch, Hyperplasia, Lymphoid																	**1 4.0**
Liver	+	+	+				+	+		+	+		+	+		+	**51**
Angiectasis																	**1 2.0**
Basophilic Focus	X															X	**3**
Clear Cell Focus	X						X							X			**14**
Congestion																	**1 2.0**
Eosinophilic Focus													X	X			**16**
Fatty Change																	**4 1.5**
Focus Of Cellular Alteration, Atypical	X	X	X				X			X			X	X		X	**43**
Infarct																	**1 4.0**
Infiltration Cellular, Mixed Cell																	**1 3.0**
Inflammation																	**4 1.3**

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B6C3F1 MICE MALE																	
DAY ON TEST	0360	0548	0534	0185	0399	0185	0730	0260	0185	0618	0476	0185	0731	0639	0399	0568	
1000 mg/L ANIMAL ID	00351	00352	00353	00354	00355	00356	00357	00358	00359	00360	00361	00362	00363	00364	00365	00366	*** TOTALS**
Mixed Cell Focus							X									X	**5**
Bile Duct, Cyst																	**1 3.0**
Capsule, Fibrosis																	**1 2.0**
Centrilobular, Fatty Change																	**1 4.0**
Hepatocyte, Necrosis																	**8 2.5**
Mesentery										+							**6**
Inflammation										3							**1 3.0**
Necrosis																	**2 3.0**
Pancreas	+	+	+				+	+		+	+		+	+		+	**51**
Fibrosis																	**1 1.0**
Duct, Cyst																	**1 2.0**
Salivary Glands	+	+	+				+	+		+	+		+	+		+	**51**
Stomach, Forestomach	+	+	+				+	+		+	+		+	+		+	**51**
Inflammation																	**1 2.0**
Ulcer																	**2 1.5**
Epithelium, Hyperplasia																	**1 3.0**
Stomach, Glandular	+	+	+				+	+		+	+		+	+		+	**51**
Amyloid Deposition																	**1 2.0**
Erosion																	**1 2.0**
Glands, Ectasia																	**1 1.0**
CARDIOVASCULAR SYSTEM																	
Blood Vessel	+	+	+				+	+		+	+		+	+		+	**51**
Aorta, Inflammation																	**1 2.0**

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B6C3F1 MICE MALE																		
DAY ON TEST	0360	0548	0534	0185	0399	0185	0730	0260	0185	0618	0476	0185	0731	0639	0399	0568		
1000 mg/L ANIMAL ID	00351	00352	00353	00354	00355	00356	00357	00358	00359	00360	00361	00362	00363	00364	00365	00366		*** TOTALS**
Aorta, Mineralization																		**1 3.0**
Heart	+	+	+				+	+		+	+		+	+		+		**51**
Cardiomyopathy	1	1	1				2						2	1		1		**33 1.2**
Artery, Inflammation																		**1 3.0**
Endocardium, Inflammation																		**1 2.0**
Myocardium, Mineralization																		**2 2.0**
ENDOCRINE SYSTEM																		
Adrenal Cortex	+	M	+				+	+		+	+		+	+		+		**50**
Angiectasis																		**1 2.0**
Hyperplasia																		**1 1.0**
Hypertrophy							1			1								**9 1.1**
Necrosis																		**1 4.0**
Adrenal Medulla	+	M	+				+	+		+	+		+	+		+		**50**
Hyperplasia																		**1 2.0**
Mineralization																		**1 1.0**
Necrosis																		**1 4.0**
Islets, Pancreatic	+	+	+				+	+		+	+		+	+		+		**51**
Parathyroid Gland	+	M	M				+	+		+	+		+	+		+		**44**
Pituitary Gland	+	+	+				+	+		+	+		+	+		+		**51**
Cyst																1		**2 1.0**
Thyroid Gland	+	+	+				+	+		+	+		+	+		+		**51**
Follicle, Cyst													2					**1 2.0**

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B6C3F1 MICE MALE																		
DAY ON TEST	0360	0548	0534	0185	0399	0185	0730	0260	0185	0618	0476	0185	0731	0639	0399	0568		
1000 mg/L ANIMAL ID	00351	00352	00353	00354	00355	00356	00357	00358	00359	00360	00361	00362	00363	00364	00365	00366		*** TOTALS**
GENERAL BODY SYSTEM																		
Peritoneum																		**1**
GENITAL SYSTEM																		
Epididymis	+	+	+				+	+		+	+		+	+		+		**51**
Atrophy		3	4															**17 2.1**
Granuloma Sperm																		**1 3.0**
Hypospermia		4	3							1								**17 2.7**
Epithelium, Degeneration																		**6 1.3**
Mesothelium, Hyperplasia										1								**1 1.0**
Preputial Gland	+	+	+				+	+		+	+		+	+		+		**51**
Inflammation		1																**8 1.8**
Duct, Ectasia										3								**10 2.4**
Prostate	+	+	+				+	+		+	+		+	+		+		**51**
Atrophy			3															**1 3.0**
Inflammation													1					**2 1.5**
Arteriole, Inflammation																		**1 3.0**
Seminal Vesicle	+	+	+				+	+		+	+		+	+		+		**51**
Atrophy			3															**1 3.0**
Inflammation																		**1 4.0**
Testes	+	+	+				+	+		+	+		+	+		+		**51**
Atrophy		3	4				3						3					**23 2.9**
HEMATOPOIETIC SYSTEM																		

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B6C3F1 MICE MALE																	
DAY ON TEST	0360	0548	0534	0185	0399	0185	0730	0260	0185	0618	0476	0185	0731	0639	0399	0568	
1000 mg/L ANIMAL ID	00351	00352	00353	00354	00355	00356	00357	00358	00359	00360	00361	00362	00363	00364	00365	00366	*** TOTALS**
Bone Marrow	+	+	+				+	+		+	+		+	+		+	**51**
Angiectasis																	**2 2.0**
Lymph Node																	**5**
Axillary, Hyperplasia, Plasma Cell																	**1 3.0**
Lumbar, Hyperplasia, Plasma Cell																	**1 2.0**
Lumbar, Inflammation, Suppurative																	**1 3.0**
Renal, Hyperplasia, Plasma Cell																	**1 2.0**
Lymph Node, Mandibular	+	+	+				+	+		+	+		+	+		+	**51**
Degeneration, Cystic																	**1 2.0**
Hyperplasia, Plasma Cell																	**1 3.0**
Lymph Node, Mesenteric	+	+	+				+	M		+	+		+	+		+	**48**
Hemorrhage																	**2 2.5**
Hyperplasia, Lymphoid																	**1 3.0**
Hyperplasia, Plasma Cell																	**1 3.0**
Necrosis, Lymphoid																	**1 2.0**
Spleen	+	+	+				+	+		+	+		+	+		+	**50**
Atrophy			3														**1 3.0**
Hematopoietic Cell Proliferation										3							**4 2.3**
Hyperplasia, Lymphoid																	**5 2.2**
Thymus	+	+	M				+	+		+	+		+	+		+	**44**
INTEGUMENTARY SYSTEM																	
Mammary Gland	M	M	+				M	M		M	+		M	M		M	**7**

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B6C3F1 MICE MALE																		
DAY ON TEST	0360	0548	0534	0185	0399	0185	0730	0260	0185	0618	0476	0185	0731	0639	0399	0568		
1000 mg/L ANIMAL ID	00351	00352	00353	00354	00355	00356	00357	00358	00359	00360	00361	00362	00363	00364	00365	00366		*** TOTALS**
Skin	+	+	+				+	+		+	+		+	+		+		**51**
Ulcer																		**1 4.0**
MUSCULOSKELETAL SYSTEM																		
Bone	+	+	+				+	+		+	+		+	+		+		**51**
Cranium, Periosteum, Fibrosis																		**1 2.0**
Skeletal Muscle														+				**2**
NERVOUS SYSTEM																		
Brain	+	+	+				+	+		+	+		+	+		+		**51**
RESPIRATORY SYSTEM																		
Lung	+	+	+				+	+		+	+		+	+		+		**51**
Inflammation										1								**4 1.0**
Thrombosis																		**2 1.5**
Alveolar Epithelium, Hyperplasia										1								**4 1.0**
Alveolus, Infiltration Cellular, Histiocyte																		**1 1.0**
Capillary, Thrombosis																		**1 1.0**
Nose	+	+	+				+	+		+	+		+	+		+		**51**
Inflammation																		**9 1.0**
Turbinate, Fibrosis, Focal																		**1 2.0**
Trachea	+	+	+				+	+		+	+		+	+		+		**51**
Inflammation																		**1 1.0**

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B6C3F1 MICE MALE																	
DAY ON TEST	0360	0548	0534	0185	0399	0185	0730	0260	0185	0618	0476	0185	0731	0639	0399	0568	
1000 mg/L ANIMAL ID	00351	00352	00353	00354	00355	00356	00357	00358	00359	00360	00361	00362	00363	00364	00365	00366	*** TOTALS**
SPECIAL SENSES SYSTEM																	
Eye	+	+	+				+	+		+	+		+	+		+	**51**
Cataract																	**1 3.0**
Phthisis Bulbi																	**2**
Synechia																	**1 4.0**
Cornea, Inflammation																	**1 2.0**
Harderian Gland	+	+	+				+	+		+	+		+	+		+	**51**
Inflammation																	**1 3.0**
Epithelium, Hyperplasia																	**4 2.0**
URINARY SYSTEM																	
Kidney	+	+	+				+	+		+	+		+	+		+	**51**
Atrophy, Diffuse		4															**1 4.0**
Casts Protein		4															**1 4.0**
Hydronephrosis																	**1 1.0**
Infarct		2					2										**5 1.8**
Infiltration Cellular, Mononuclear Cell							2										**2 2.0**
Inflammation		2															**3 1.7**
Nephropathy		2	3				2			1			2	1		2	**42 1.7**
Urinary Bladder	+	+	+				+	+		+	+		+	+		+	**51**
Infiltration Cellular, Mononuclear Cell																	**1 2.0**
Inflammation																	**1 1.0**
Transitional Epithelium, Hyperplasia																	**1 3.0**

*** END OF MALE DATA ***

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B6C3F1 MICE FEMALE																										
0 mg/L DAY ON TEST	0484	0730	0730	0584	0730	0729	0604	0712	0596	0540	0725	0561	0731	0731	0604	0729	0729	0729	0729	0729	0730	0576	0730	0730	0726	
ANIMAL ID	00401	00402	00403	00404	00405	00406	00407	00408	00409	00410	00411	00412	00413	00414	00415	00416	00417	00418	00419	00420	00421	00422	00423	00424	00425	**females (cont...)**
ALIMENTARY SYSTEM																										
Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	M	+	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation																										
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Liver	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Basophilic Focus														X					X							
Clear Cell Focus																				X						
Eosinophilic Focus										X	X		X	X		X			X	X	X	X			X	
Fatty Change										1																
Hematopoietic Cell Proliferation																						1				
Hemorrhage																										
Inflammation		1			2	1					1		1	1			1	1	1	1	1		1			
Mixed Cell Focus																X										
Tension Lipidosis														X			X									
Bile Duct, Cyst																										
Bile Duct, Hyperplasia											1										1					

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B6C3F1 MICE FEMALE																										
0 mg/L DAY ON TEST	0484	0730	0730	0584	0730	0729	0604	0712	0596	0540	0725	0561	0731	0731	0604	0729	0729	0729	0729	0729	0730	0576	0730	0730	0726	
ANIMAL ID	00401	00402	00403	00404	00405	00406	00407	00408	00409	00410	00411	00412	00413	00414	00415	00416	00417	00418	00419	00420	00421	00422	00423	00424	00425	**females (cont...)**
Hepatocyte, Necrosis													1													
Mesentery					+			+	+	+		+								+						
Inflammation					3																					
Necrosis								3	3	3										3						
Oral Mucosa											+	+														
Gingival, Hyperplasia											2															
Pharyngeal, Inflammation												1														
Pancreas	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	M	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Ulcer											3															
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation																									1	
Mineralization													2													
Glands, Ectasia		1																				1				
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cardiomyopathy	1	1	1	1	1	2	1	1			1		1		1	1	1		1	1	1		1		2	
Endocardium, Inflammation																										
Myocardium, Inflammation																										
Myocardium, Mineralization	1																									

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B6C3F1 MICE FEMALE																										
0 mg/L DAY ON TEST	0484	0730	0730	0584	0730	0729	0604	0712	0596	0540	0725	0561	0731	0731	0604	0729	0729	0729	0729	0729	0730	0576	0730	0730	0726	
ANIMAL ID	00401	00402	00403	00404	00405	00406	00407	00408	00409	00410	00411	00412	00413	00414	00415	00416	00417	00418	00419	00420	00421	00422	00423	00424	00425	**females (cont...)**
Ventricle, Thrombosis																										
ENDOCRINE SYSTEM																										
Adrenal Cortex	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia															1		2									
Hypertrophy					1	1					1			1									1			
Infiltration Cellular, Mononuclear Cell																										
Necrosis																										
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia																									2	
Islets, Pancreatic	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Parathyroid Gland	M	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cyst																						1				
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	
Angiectasis																										
Cyst																										
Mineralization																										
Pars Distalis, Hyperplasia		1	3															2		2						
Thyroid Gland	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell																1										
Follicle, Cyst																										

GENERAL BODY SYSTEM

NONE

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2) Mild 4) Marked

B6C3F1 MICE FEMALE																									
0 mg/L DAY ON TEST	0484	0730	0730	0584	0730	0729	0604	0712	0596	0540	0725	0561	0731	0731	0604	0729	0729	0729	0729	0729	0730	0576	0730	0730	0726
ANIMAL ID	0040 1	0040 2	0040 3	0040 4	0040 5	0040 6	0040 7	0040 8	0040 9	0041 0	0041 1	0041 2	0041 3	0041 4	0041 5	0041 6	0041 7	0041 8	0041 9	0042 0	0042 1	0042 2	0042 3	0042 4	0042 5
GENITAL SYSTEM																									
Clitoral Gland	+	+	+	+	+	+	M	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst			3												4						1				
Infiltration Cellular, Mononuclear Cell																									
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Angiectasis			2																	3					
Inflammation	4																3			3	3				
Endometrium, Hyperplasia, Cystic		3	3	2	4	2	2		3	3	2		4	3	4	1	4	2	4	4	1	3	4	4	
Endometrium, Hyperplasia, Reticulum Cell																							2		
HEMATOPOIETIC SYSTEM																									
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia																						2			
Lymph Node			+																					+	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	M
Hyperplasia, Lymphoid														2											
Inflammation																						2			
Lymph Node, Mesenteric	+	+	+	M	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia, Lymphoid																		2							
Spleen	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hematopoietic Cell Proliferation								3				3									2	2			
Hyperplasia, Lymphoid					2	2								2			2	2	2	2			2		

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1) Minimal 3) Moderate
2) Mild 4) Marked

females (cont...)

B6C3F1 MICE FEMALE																										
0 mg/L DAY ON TEST	0484	0730	0730	0584	0730	0729	0604	0712	0596	0540	0725	0561	0731	0731	0604	0729	0729	0729	0729	0729	0730	0576	0730	0730	0726	
ANIMAL ID	0040 1	0040 2	0040 3	0040 4	0040 5	0040 6	0040 7	0040 8	0040 9	0041 0	0041 1	0041 2	0041 3	0041 4	0041 5	0041 6	0041 7	0041 8	0041 9	0042 0	0042 1	0042 2	0042 3	0042 4	0042 5	**females (cont...)**
Infarct																										
Pigmentation, Hemosiderin																							1			
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid																										
INTEGUMENTARY SYSTEM																										
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Maxilla, Osteomalacia																										
Skeletal Muscle																										
NERVOUS SYSTEM																										
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	
RESPIRATORY SYSTEM																										
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation	3	1																								
Alveolar Epithelium, Hyperplasia						1																	2	2		
Alveolus, Infiltration Cellular, Histiocyte								1															1	1		
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Accumulation, Hyaline Droplet							2																			

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B6C3F1 MICE FEMALE																										
0 mg/L DAY ON TEST	0484	0730	0730	0584	0730	0729	0604	0712	0596	0540	0725	0561	0731	0731	0604	0729	0729	0729	0729	0729	0730	0576	0730	0730	0726	
ANIMAL ID	00401	00402	00403	00404	00405	00406	00407	00408	00409	00410	00411	00412	00413	00414	00415	00416	00417	00418	00419	00420	00421	00422	00423	00424	00425	**females (cont...)**
Inflammation												2													1	
Glands, Dilatation																										
Respiratory Epithelium, Hyperplasia																									2	
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
SPECIAL SENSES SYSTEM																										
Eye	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	
Cataract								2			1															
Cornea, Inflammation										3																
Retina, Dysplasia																	1									
Harderian Gland	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	
Epithelium, Hyperplasia																										
URINARY SYSTEM																										
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hydronephrosis											1										2					
Infarct					1																					
Infiltration Cellular, Mononuclear Cell																				1						
Inflammation																							1			
Metaplasia, Osseous																				1						
Nephropathy		1	1		1	1	1	1	1		2		1	1	1	1	2		1	1	1	1	1	1	1	
Renal Tubule, Cyst					2																					
Renal Tubule, Necrosis																	2									
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell																										

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B6C3F1 MICE FEMALE																										
DAY ON TEST	0400	0400	0400	0694	0729	0185	0185	0185	0185	0185	0549	0634	0729	0729	0729	0730	0730	0730	0730	0673	0729	0729	0614	0274	0729	
0 mg/L ANIMAL ID	00426	00427	00428	00429	00430	00431	00432	00433	00434	00435	00436	00437	00438	00439	00440	00441	00442	00443	00444	00445	00446	00447	00448	00449	00450	**females (cont...)**
ALIMENTARY SYSTEM																										
Esophagus				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder				+	+						+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	
Intestine Large, Cecum				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Colon				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation																	1									
Intestine Small, Jejunum				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Liver				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Basophilic Focus													X													
Clear Cell Focus													X		X			X					X			
Eosinophilic Focus				X								X		X		X			X		X	X			X	
Fatty Change															1											
Hematopoietic Cell Proliferation																										
Hemorrhage															3											
Inflammation				1	1							1	1		1	1		1			2	1			1	
Mixed Cell Focus														X				X								
Tension Lipidosis																					X		X			
Bile Duct, Cyst																										
Bile Duct, Hyperplasia																										

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0 mg/L DAY ON TEST	0400	0400	0400	0694	0729	0185	0185	0185	0185	0185	0549	0634	0729	0729	0729	0730	0730	0730	0730	0673	0729	0729	0614	0274	0729	
ANIMAL ID	0042 6	0042 7	0042 8	0042 9	0043 0	0043 1	0043 2	0043 3	0043 4	0043 5	0043 6	0043 7	0043 8	0043 9	0044 0	0044 1	0044 2	0044 3	0044 4	0044 5	0044 6	0044 7	0044 8	0044 9	0045 0	**females (cont...)**
Hepatocyte, Necrosis																										
Mesentery																+								+	+	
Inflammation																										
Necrosis																3								3	3	
Oral Mucosa																										
Gingival, Hyperplasia																										
Pharyngeal, Inflammation																										
Pancreas				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Salivary Glands				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Stomach, Forestomach				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Ulcer																										
Stomach, Glandular				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation																										
Mineralization																										
Glands, Ectasia																										
CARDIOVASCULAR SYSTEM																										
Blood Vessel				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cardiomyopathy				1	1								2	1	2	2	1	1	1		1	1			1	
Endocardium, Inflammation																										
Myocardium, Inflammation																										
Myocardium, Mineralization																										

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B6C3F1 MICE FEMALE																										
DAY ON TEST	0400	0400	0400	0694	0729	0185	0185	0185	0185	0185	0549	0634	0729	0729	0729	0730	0730	0730	0730	0673	0729	0729	0614	0274	0729	
0 mg/L ANIMAL ID	0042 6	0042 7	0042 8	0042 9	0043 0	0043 1	0043 2	0043 3	0043 4	0043 5	0043 6	0043 7	0043 8	0043 9	0044 0	0044 1	0044 2	0044 3	0044 4	0044 5	0044 6	0044 7	0044 8	0044 9	0045 0	**females (cont...)**
Ventricle, Thrombosis											2															
ENDOCRINE SYSTEM																										
Adrenal Cortex				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia																	1				1	1				
Hypertrophy																										
Infiltration Cellular, Mononuclear Cell											2															
Necrosis																										
Adrenal Medulla				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia																						1				
Islets, Pancreatic				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Parathyroid Gland				+	+						+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	
Cyst																				2						
Pituitary Gland				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Angiectasis					3																					
Cyst																			2		1					
Mineralization																										
Pars Distalis, Hyperplasia				1	3										3	2				1		3			2	
Thyroid Gland				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell																										
Follicle, Cyst																										
GENERAL BODY SYSTEM																										
NONE																										

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DAY ON TEST	0400	0400	0400	0694	0729	0185	0185	0185	0185	0185	0549	0634	0729	0729	0729	0730	0730	0730	0730	0673	0729	0729	0614	0274	0729
0 mg/L ANIMAL ID	0042 6	0042 7	0042 8	0042 9	0043 0	0043 1	0043 2	0043 3	0043 4	0043 5	0043 6	0043 7	0043 8	0043 9	0044 0	0044 1	0044 2	0044 3	0044 4	0044 5	0044 6	0044 7	0044 8	0044 9	0045 0
females (cont...)																									
GENITAL SYSTEM																									
Clitoral Gland				M	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Ovary				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst												2													
Infiltration Cellular, Mononuclear Cell																									
Uterus				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Angiectasis																									
Inflammation																									
Endometrium, Hyperplasia, Cystic				4	4						3		4	3	4	4	4	4	4	3	4	3	4		3
Endometrium, Hyperplasia, Reticulum Cell																									
HEMATOPOIETIC SYSTEM																									
Bone Marrow				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia																									
Lymph Node																									
Lymph Node, Mandibular				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia, Lymphoid																									
Inflammation																									
Lymph Node, Mesenteric				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia, Lymphoid																									
Spleen				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hematopoietic Cell Proliferation																									
Hyperplasia, Lymphoid				3													2	2		2		4			3

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0 mg/L DAY ON TEST	0400	0400	0400	0694	0729	0185	0185	0185	0185	0185	0549	0634	0729	0729	0729	0730	0730	0730	0730	0673	0729	0729	0614	0274	0729	
ANIMAL ID	0042 6	0042 7	0042 8	0042 9	0043 0	0043 1	0043 2	0043 3	0043 4	0043 5	0043 6	0043 7	0043 8	0043 9	0044 0	0044 1	0044 2	0044 3	0044 4	0044 5	0044 6	0044 7	0044 8	0044 9	0045 0	**females (cont...)**
Infarct																										
Pigmentation, Hemosiderin												2														
Thymus				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid																										
INTEGUMENTARY SYSTEM																										
Mammary Gland				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Skin				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
MUSCULOSKELETAL SYSTEM																										
Bone				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Maxilla, Osteomalacia																										
Skeletal Muscle																							+			
NERVOUS SYSTEM																										
Brain				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
RESPIRATORY SYSTEM																										
Lung				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation																						1				
Alveolar Epithelium, Hyperplasia																										
Alveolus, Infiltration Cellular, Histiocyte																										
Nose				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Accumulation, Hyaline Droplet																										

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0 mg/L DAY ON TEST	0400	0400	0400	0694	0729	0185	0185	0185	0185	0185	0549	0634	0729	0729	0729	0730	0730	0730	0730	0673	0729	0729	0614	0274	0729	
ANIMAL ID	0042 6	0042 7	0042 8	0042 9	0043 0	0043 1	0043 2	0043 3	0043 4	0043 5	0043 6	0043 7	0043 8	0043 9	0044 0	0044 1	0044 2	0044 3	0044 4	0044 5	0044 6	0044 7	0044 8	0044 9	0045 0	**females (cont...)**
Inflammation																								1		
Glands, Dilatation																	1									
Respiratory Epithelium, Hyperplasia																										
Trachea				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
SPECIAL SENSES SYSTEM																										
Eye				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cataract																										
Cornea, Inflammation																										
Retina, Dysplasia																										
Harderian Gland				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Epithelium, Hyperplasia																2								3		
URINARY SYSTEM																										
Kidney				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hydronephrosis																			1							
Infarct				1								2														
Infiltration Cellular, Mononuclear Cell					1																					
Inflammation																										
Metaplasia, Osseous																										
Nephropathy				1	1						2		1		1	1	1	1	1	1	1		1		1	
Renal Tubule, Cyst																										
Renal Tubule, Necrosis																										
Urinary Bladder				+	+						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell					2																					

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B6C3F1 MICE FEMALE																		
DAY ON TEST	054	070	072	072	072	040	040	040	040	040	018	018	018	072	072	072		
0 mg/L ANIMAL ID	0045	0045	0045	0045	0045	0045	0045	0045	0045	0046	0046	0046	0046	0046	0046	0046		*** TOTALS**
ALIMENTARY SYSTEM																		
Esophagus	+	+	+	+	+									+	+	+		**50**
Gallbladder	+	+	+	+	+									+	+	+		**47**
Intestine Large, Cecum	+	+	+	+	+									+	+	+		**50**
Intestine Large, Colon	+	+	+	+	+									+	+	+		**50**
Intestine Large, Rectum	+	+	+	+	+									+	+	+		**49**
Intestine Small, Duodenum	+	+	+	+	+									+	+	+		**49**
Intestine Small, Ileum	+	+	+	+	+									+	+	+		**50**
Inflammation																		**1 1.0**
Intestine Small, Jejunum	+	+	+	+	+									+	+	+		**50**
Liver	+	+	+	+	+									+	+	+		**49**
Basophilic Focus																		**3**
Clear Cell Focus																		**5**
Eosinophilic Focus			X		X									X	X			**22**
Fatty Change				1											1			**4 1.0**
Hematopoietic Cell Proliferation																		**1 1.0**
Hemorrhage																		**1 3.0**
Inflammation		1	1	2	1											2		**27 1.1**
Mixed Cell Focus					X													**4**
Tension Lipidosis																		**4**
Bile Duct, Cyst																2		**1 2.0**
Bile Duct, Hyperplasia																		**2 1.0**

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2) Mild 4) Marked

B6C3F1 MICE FEMALE																		
DAY ON TEST	054	070	072	072	072	040	040	040	040	040	018	018	018	072	072	072		
0 mg/L ANIMAL ID	0045	0045	0045	0045	0045	0045	0045	0045	0045	0046	0046	0046	0046	0046	0046	0046		*** TOTALS**
Hepatocyte, Necrosis																3		**2 2.0**
Mesentery				+														**10**
Inflammation																		**1 3.0**
Necrosis																		**7 3.0**
Oral Mucosa																		**2**
Gingival, Hyperplasia																		**1 2.0**
Pharyngeal, Inflammation																		**1 1.0**
Pancreas	+	+	+	+	+									+	+	+		**49**
Salivary Glands	+	+	+	+	+									+	+	+		**48**
Stomach, Forestomach	+	+	+	+	+									+	+	+		**50**
Ulcer																		**1 3.0**
Stomach, Glandular	+	+	+	+	+									+	+	+		**50**
Inflammation																		**1 1.0**
Mineralization																		**1 2.0**
Glands, Ectasia																		**2 1.0**
CARDIOVASCULAR SYSTEM																		
Blood Vessel	+	+	+	+	+									+	+	+		**50**
Heart	+	+	+	+	+									+	+	+		**50**
Cardiomyopathy	2	1	1	1	2									1	1	1		**38 1.2**
Endocardium, Inflammation																2		**1 2.0**
Myocardium, Inflammation																1		**1 1.0**
Myocardium, Mineralization																		**1 1.0**

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M .. Missing tissue
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BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

B6C3F1 MICE FEMALE																	
DAY ON TEST	054	070	072	072	072	040	040	040	040	040	018	018	018	072	072	072	
0 mg/L ANIMAL ID	0045	0045	0045	0045	0045	0045	0045	0045	0045	0046	0046	0046	0046	0046	0046	0046	*** TOTALS**
Ventricle, Thrombosis																	**1 2.0**
ENDOCRINE SYSTEM																	
Adrenal Cortex	+	+	+	+	+									+	+	+	**49**
Hyperplasia			1												1		**7 1.1**
Hypertrophy																	**5 1.0**
Infiltration Cellular, Mononuclear Cell																	**1 2.0**
Necrosis																2	**1 2.0**
Adrenal Medulla	+	+	+	+	+									+	+	+	**50**
Hyperplasia																	**2 1.5**
Islets, Pancreatic	+	+	+	+	+									+	+	+	**49**
Parathyroid Gland	M	+	+	+	+									M	+	+	**45**
Cyst																	**2 1.5**
Pituitary Gland	+	+	+	+	+									+	+	+	**49**
Angiectasis			1												2		**3 2.0**
Cyst																	**2 1.5**
Mineralization	1																**1 1.0**
Pars Distalis, Hyperplasia			2		3										2		**14 2.1**
Thyroid Gland	+	+	+	+	+									+	+	+	**49**
Infiltration Cellular, Mononuclear Cell																	**1 1.0**
Follicle, Cyst			2														**1 2.0**

GENERAL BODY SYSTEM

NONE

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B6C3F1 MICE FEMALE																	
DAY ON TEST	054	070	072	072	072	040	040	040	040	040	018	018	018	072	072	072	
0 mg/L ANIMAL ID	0045	0045	0045	0045	0045	0045	0045	0045	0045	0046	0046	0046	0046	0046	0046	0046	*** TOTALS**
GENITAL SYSTEM																	
Clitoral Gland	+	+	+	+	+									+	+	+	**47**
Ovary	+	+	+	+	+									+	+	+	**50**
Cyst																	**4 2.5**
Infiltration Cellular, Mononuclear Cell			1														**1 1.0**
Uterus	+	+	+	+	+									+	+	+	**50**
Angiectasis																	**2 2.5**
Inflammation																	**4 3.3**
Endometrium, Hyperplasia, Cystic	4	3	3	3	4									4	4	4	**44 3.3**
Endometrium, Hyperplasia, Reticulum Cell																	**1 2.0**
HEMATOPOIETIC SYSTEM																	
Bone Marrow	+	+	+	+	+									+	+	+	**50**
Hyperplasia																	**1 2.0**
Lymph Node																	**2**
Lymph Node, Mandibular	+	+	+	+	+									+	+	+	**48**
Hyperplasia, Lymphoid																	**1 2.0**
Inflammation																	**1 2.0**
Lymph Node, Mesenteric	+	+	+	+	+									+	+	+	**48**
Hyperplasia, Lymphoid																	**1 2.0**
Spleen	+	+	+	+	+									+	+	+	**49**
Hematopoietic Cell Proliferation				3													**5 2.6**
Hyperplasia, Lymphoid		2													2		**16 2.3**

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B6C3F1 MICE FEMALE																		
DAY ON TEST	054	070	072	072	072	040	040	040	040	040	018	018	018	072	072	072		
0 mg/L ANIMAL ID	0045	0045	0045	0045	0045	0045	0045	0045	0045	0046	0046	0046	0046	0046	0046	0046		*** TOTALS**
Infarct	4																	**1 4.0**
Pigmentation, Hemosiderin																		**2 1.5**
Thymus	+	+	+	+	+									+	+	+		**50**
Hyperplasia, Lymphoid				4														**1 4.0**
INTEGUMENTARY SYSTEM																		
Mammary Gland	+	+	+	+	+									+	+	+		**50**
Skin	+	+	+	+	+									+	+	+		**50**
MUSCULOSKELETAL SYSTEM																		
Bone	+	+	+	+	+									+	+	+		**50**
Maxilla, Osteomalacia															2			**1 2.0**
Skeletal Muscle																		**1**
NERVOUS SYSTEM																		
Brain	+	+	+	+	+									+	+	+		**49**
RESPIRATORY SYSTEM																		
Lung	+	+	+	+	+									+	+	+		**50**
Inflammation					1													**4 1.5**
Alveolar Epithelium, Hyperplasia																		**3 1.7**
Alveolus, Infiltration Cellular, Histiocyte																		**3 1.0**
Nose	+	+	+	+	+									+	+	+		**50**
Accumulation, Hyaline Droplet																		**1 2.0**

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B6C3F1 MICE FEMALE																	
DAY ON TEST	054	070	072	072	072	040	040	040	040	040	018	018	018	072	072	072	
0 mg/L ANIMAL ID	0045	0045	0045	0045	0045	0045	0045	0045	0045	0046	0046	0046	0046	0046	0046	0046	*** TOTALS**
Inflammation																	**3 1.3**
Glands, Dilatation																	**1 1.0**
Respiratory Epithelium, Hyperplasia																	**1 2.0**
Trachea	+	+	+	+	+									+	+	+	**50**
SPECIAL SENSES SYSTEM																	
Eye	+	+	+	+	+									+	+	+	**48**
Cataract																	**2 1.5**
Cornea, Inflammation																	**1 3.0**
Retina, Dysplasia																	**1 1.0**
Harderian Gland	+	+	+	+	+									+	+	+	**48**
Epithelium, Hyperplasia																	**2 2.5**
URINARY SYSTEM																	
Kidney	+	+	+	+	+									+	+	+	**50**
Hydronephrosis																	**3 1.3**
Infarct																2	**4 1.5**
Infiltration Cellular, Mononuclear Cell																	**2 1.0**
Inflammation					1											1	**3 1.0**
Metaplasia, Osseous																	**1 1.0**
Nephropathy		1	1	1	1									1	1	1	**40 1.1**
Renal Tubule, Cyst																	**1 2.0**
Renal Tubule, Necrosis																	**1 2.0**
Urinary Bladder	+	+	+	+	+									+	+	+	**50**
Infiltration Cellular, Mononuclear Cell																	**1 2.0**

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B6C3F1 MICE FEMALE																										
250 mg/L DAY ON TEST	0673	0730	0730	0730	0730	0731	0731	0731	0731	0730	0559	0625	0705	0730	0688	0549	0730	0730	0410	0400	0400	0400	0400	0400		
ANIMAL ID	00501	00502	00503	00504	00505	00506	00507	00508	00509	00510	00511	00512	00513	00514	00515	00516	00517	00518	00519	00520	00521	00522	00523	00524	00525	**females (cont...)**
ALIMENTARY SYSTEM																										
Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Gallbladder	+	M	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Diverticulum																				X						
Epithelium, Hyperplasia																										
Lymphoid Tissue, Hyperplasia																										
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Inflammation																										
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Epithelium, Hyperplasia																										
Peyer's Patch, Mineralization																										
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Angiectasis						2																				
Basophilic Focus																										
Clear Cell Focus							X		X	X			X													
Eosinophilic Focus		X		X			X	X	X		X	X	X	X	X	X	X	X	X							
Fatty Change																				1						
Focus Of Cellular Alteration, Atypical		X																								

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B6C3F1 MICE FEMALE																										
250 mg/L DAY ON TEST	0673	0730	0730	0730	0730	0731	0731	0731	0731	0731	0730	0559	0625	0705	0730	0688	0549	0730	0730	0410	0400	0400	0400	0400	0400	**females (cont...)**
ANIMAL ID	00501	00502	00503	00504	00505	00506	00507	00508	00509	00510	00511	00512	00513	00514	00515	00516	00517	00518	00519	00520	00521	00522	00523	00524	00525	
Hematopoietic Cell Proliferation																										
Infarct													4													
Inflammation				1	2	1		1		1	1			2	1				1							
Mineralization																										
Mixed Cell Focus							X		X									X								
Tension Lipidosis																										
Bile Duct, Hyperplasia														1												
Centrilobular, Fatty Change																										
Hepatocyte, Hypertrophy	2																									
Hepatocyte, Necrosis														2												
Mesentery			+	+			+	+		+		+				+										
Necrosis			3	3			3	3				3														
Oral Mucosa					+																					
Pharyngeal, Hyperplasia					2																					
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Inflammation																										
Mineralization, Focal																										
Acinus, Atrophy																4										
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Mineralization														1			1									
Tooth																										

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B6C3F1 MICE FEMALE **250 mg/L**	DAY ON TEST	0673	0730	0730	0730	0730	0731	0731	0731	0731	0731	0730	0559	0625	0705	0730	0688	0549	0730	0730	0410	0400	0400	0400	0400	0400	**females (cont...)**
	ANIMAL ID	00501	00502	00503	00504	00505	00506	00507	00508	00509	00510	00511	00512	00513	00514	00515	00516	00517	00518	00519	00520	00521	00522	00523	00524	00525	
Pulp, Inflammation																											
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Cardiomyopathy			1	2	1	1	1	1	1	1	1	1	1		1	1				1							
Ventricle, Thrombosis																											
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Degeneration, Cystic																											
Hematopoietic Cell Proliferation																											
Hyperplasia										1									1		1						
Hypertrophy				1												1		1									
Vacuolization Cytoplasmic																											
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Amyloid Deposition										1																	
Hyperplasia																											
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+						
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Cyst																											
Pars Distalis, Hyperplasia						2	3	3	1		3	2															

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B6C3F1 MICE FEMALE 250 mg/L																										
DAY ON TEST	0673	0730	0730	0730	0730	0731	0731	0731	0731	0731	0730	0559	0625	0705	0730	0688	0549	0730	0730	0410	0400	0400	0400	0400	0400	**females (cont...)**
ANIMAL ID	00501	00502	00503	00504	00505	00506	00507	00508	00509	00510	00511	00512	00513	00514	00515	00516	00517	00518	00519	00520	00521	00522	00523	00524	00525	
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Inflammation	1				1																					
C-cell, Hyperplasia			1																							
Follicle, Cyst			1			2	1																			
GENERAL BODY SYSTEM																										
NONE																										
GENITAL SYSTEM																										
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Angiectasis																										
Cyst											2															
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Inflammation														4												
Mineralization																										
Endometrium, Hyperplasia, Cystic	4		3	1	4	4	4	4	3	3	1		4	2	4	4	1	4	2	1						
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Lymph Node	+																									
Lumbar, Hyperplasia, Plasma Cell	2																									
Mediastinal, Hyperplasia, Plasma Cell	2																									
Renal, Degeneration, Cystic																										

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B6C3F1 MICE FEMALE 250 mg/L																										
DAY ON TEST	0673	0730	0730	0730	0730	0731	0731	0731	0731	0731	0730	0559	0625	0705	0730	0688	0549	0730	0730	0410	0400	0400	0400	0400	0400	**females (cont...)**
ANIMAL ID	00501	00502	00503	00504	00505	00506	00507	00508	00509	00510	00511	00512	00513	00514	00515	00516	00517	00518	00519	00520	00521	00522	00523	00524	00525	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Hematopoietic Cell Proliferation																										
Hyperplasia, Lymphoid															2											
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Degeneration, Cystic																										
Hematopoietic Cell Proliferation																										
Hyperplasia, Lymphoid																										
Hyperplasia, Plasma Cell																										
Inflammation									1																	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Accessory Spleen																										
Hematopoietic Cell Proliferation												2														
Hyperplasia, Lymphoid				4			1	3			3				2											
Pigmentation, Hemosiderin																										
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
INTEGUMENTARY SYSTEM																										
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Skeletal Muscle										+						+										

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250 mg/L DAY ON TEST	0673	0730	0730	0730	0730	0731	0731	0731	0731	0731	0730	0559	0625	0705	0730	0688	0549	0730	0730	0410	0400	0400	0400	0400	0400	**females (cont...)**
ANIMAL ID	00501	00502	00503	00504	00505	00506	00507	00508	00509	00510	00511	00512	00513	00514	00515	00516	00517	00518	00519	00520	00521	00522	00523	00524	00525	
NERVOUS SYSTEM																										
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
RESPIRATORY SYSTEM																										
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Inflammation								1											2							
Alveolar Epithelium, Hyperplasia				2				1																		
Alveolus, Infiltration Cellular, Histiocyte	2											2														
Perivascular, Infiltration Cellular, Mononuclear Cell								1			3			2												
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Accumulation, Hyaline Droplet																										
Inflammation					1																					
Goblet Cell, Hypertrophy																			2							
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
SPECIAL SENSES SYSTEM																										
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Cataract			2																							
Cornea, Hyperplasia, Squamous																										
Cornea, Inflammation			1												1											
Retina, Dysplasia					1																					
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Epithelium, Hyperplasia								2		1						1										

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B6C3F1 MICE FEMALE																										
250 mg/L DAY ON TEST	0673	0730	0730	0730	0730	0731	0731	0731	0731	0731	0730	0559	0625	0705	0730	0688	0549	0730	0730	0410	0400	0400	0400	0400	0400	**females (cont...)**
ANIMAL ID	00501	00502	00503	00504	00505	00506	00507	00508	00509	00510	00511	00512	00513	00514	00515	00516	00517	00518	00519	00520	00521	00522	00523	00524	00525	
URINARY SYSTEM																										
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Hydronephrosis																1										
Infarct																										
Inflammation						1		2																		
Metaplasia, Osseous					1			1																		
Mineralization														1												
Nephropathy	1	1	1	1	1		1	1	1	1	1	1	1		1	1	1	1	1							
Glomerulus, Amyloid Deposition																										
Papilla, Necrosis																										
Renal Tubule, Cyst																										
Renal Tubule, Hyperplasia																										
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
Hyperplasia, Lymphoid	2																									
Inflammation																										

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

B6C3F1 MICE FEMALE																										
250 mg/L DAY ON TEST	0400	0400	0400	0729	0386	0731	0642	0731	0731	0731	0185	0185	0185	0185	0185	0730	0730	0730	0659	0730	0729	0691	0729	0509	0729	
ANIMAL ID	00526	00527	00528	00529	00530	00531	00532	00533	00534	00535	00536	00537	00538	00539	00540	00541	00542	00543	00544	00545	00546	00547	00548	00549	00550	**females (cont...)**
ALIMENTARY SYSTEM																										
Esophagus				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Gallbladder				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Intestine Large, Cecum				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Diverticulum																										
Epithelium, Hyperplasia				2																						
Lymphoid Tissue, Hyperplasia																				2						
Intestine Large, Colon				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Inflammation																										
Intestine Small, Jejunum				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Epithelium, Hyperplasia																	2									
Peyer's Patch, Mineralization																										
Liver				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Angiectasis																										
Basophilic Focus																									X	
Clear Cell Focus																									X	
Eosinophilic Focus				X		X	X	X	X	X						X	X		X	X		X	X		X	
Fatty Change																										
Focus Of Cellular Alteration, Atypical																						X				

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B6C3F1 MICE FEMALE **250 mg/L**																										
DAY ON TEST	0400	0400	0400	0729	0386	0731	0642	0731	0731	0731	0185	0185	0185	0185	0185	0730	0730	0730	0659	0730	0729	0691	0729	0509	0729	
ANIMAL ID	00526	00527	00528	00529	00530	00531	00532	00533	00534	00535	00536	00537	00538	00539	00540	00541	00542	00543	00544	00545	00546	00547	00548	00549	00550	**females (cont...)**
Hematopoietic Cell Proliferation																										
Infarct																										
Inflammation				1				1	1							1	1								2	
Mineralization																										
Mixed Cell Focus																	X						X		X	
Tension Lipidosis							X																			
Bile Duct, Hyperplasia								1									1									
Centrilobular, Fatty Change					2																					
Hepatocyte, Hypertrophy																										
Hepatocyte, Necrosis																		1	2							
Mesentery					+				+	+														+		
Necrosis					3				3	3														3		
Oral Mucosa																+										
Pharyngeal, Hyperplasia																1										
Pancreas				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Inflammation																					3					
Mineralization, Focal																					2					
Acinus, Atrophy									2																	
Salivary Glands				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	M	+	
Stomach, Forestomach				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Stomach, Glandular				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Mineralization																										
Tooth				+													+									

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B6C3F1 MICE FEMALE																										
250 mg/L DAY ON TEST	0400	0400	0400	0729	0386	0731	0642	0731	0731	0731	0185	0185	0185	0185	0185	0730	0730	0730	0659	0730	0729	0691	0729	0509	0729	
ANIMAL ID	00526	00527	00528	00529	00530	00531	00532	00533	00534	00535	00536	00537	00538	00539	00540	00541	00542	00543	00544	00545	00546	00547	00548	00549	00550	**females (cont...)**
Pulp, Inflammation				1													2									
CARDIOVASCULAR SYSTEM																										
Blood Vessel				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Heart				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Cardiomyopathy				1		1	1	2	1	1						2			1	1	1		1		2	
Ventricle, Thrombosis																										
ENDOCRINE SYSTEM																										
Adrenal Cortex				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Degeneration, Cystic				2														1								
Hematopoietic Cell Proliferation							1																			
Hyperplasia									2	1						1	1						1		1	
Hypertrophy						1			1							1	1	1								
Vacuolization Cytoplasmic				2																						
Adrenal Medulla				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Amyloid Deposition																										
Hyperplasia																							2			
Islets, Pancreatic				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Parathyroid Gland				+	+	+	M	+	+	M						+	+	+	+	+	+	+	+	+	+	
Pituitary Gland				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	M	+	
Cyst				2																						
Pars Distalis, Hyperplasia				2														3		3					2	

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B6C3F1 MICE FEMALE																										
250 mg/L DAY ON TEST	0400	0400	0400	0729	0386	0731	0642	0731	0731	0731	0185	0185	0185	0185	0185	0730	0730	0730	0659	0730	0729	0691	0729	0509	0729	
ANIMAL ID	00526	00527	00528	00529	00530	00531	00532	00533	00534	00535	00536	00537	00538	00539	00540	00541	00542	00543	00544	00545	00546	00547	00548	00549	00550	**females (cont...)**
Thyroid Gland				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Inflammation																										
C-cell, Hyperplasia																1										
Follicle, Cyst				1				2																		
GENERAL BODY SYSTEM																										
NONE																										
GENITAL SYSTEM																										
Clitoral Gland				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Ovary				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Angiectasis										2																
Cyst																	2									
Uterus				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Inflammation																										
Mineralization																										
Endometrium, Hyperplasia, Cystic				4		4	4	4	1	4						4	3	3		4	1	4	3		4	
HEMATOPOIETIC SYSTEM																										
Bone Marrow				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Lymph Node																		+		+						
Lumbar, Hyperplasia, Plasma Cell																										
Mediastinal, Hyperplasia, Plasma Cell																										
Renal, Degeneration, Cystic																				4						

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B6C3F1 MICE FEMALE **250 mg/L**																										
DAY ON TEST	0400	0400	0400	0729	0386	0731	0642	0731	0731	0731	0185	0185	0185	0185	0185	0730	0730	0730	0659	0730	0729	0691	0729	0509	0729	
ANIMAL ID	00526	00527	00528	00529	00530	00531	00532	00533	00534	00535	00536	00537	00538	00539	00540	00541	00542	00543	00544	00545	00546	00547	00548	00549	00550	**females (cont...)**
Lymph Node, Mandibular				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	M	+	
Hematopoietic Cell Proliferation																										
Hyperplasia, Lymphoid																		2								
Lymph Node, Mesenteric				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Degeneration, Cystic																										
Hematopoietic Cell Proliferation				1																						
Hyperplasia, Lymphoid									2																	
Hyperplasia, Plasma Cell																	3	2								
Inflammation				1																						
Spleen				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Accessory Spleen																										
Hematopoietic Cell Proliferation										2											2					
Hyperplasia, Lymphoid				2		2		2								2				2			2		1	
Pigmentation, Hemosiderin				1		1															2					
Thymus				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
INTEGUMENTARY SYSTEM																										
Mammary Gland				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Skin				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
MUSCULOSKELETAL SYSTEM																										
Bone				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Skeletal Muscle																										

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B6C3F1 MICE FEMALE **250 mg/L**																										
DAY ON TEST	0400	0400	0400	0729	0386	0731	0642	0731	0731	0731	0185	0185	0185	0185	0185	0730	0730	0730	0659	0730	0729	0691	0729	0509	0729	**females (cont...)**
ANIMAL ID	00526	00527	00528	00529	00530	00531	00532	00533	00534	00535	00536	00537	00538	00539	00540	00541	00542	00543	00544	00545	00546	00547	00548	00549	00550	
NERVOUS SYSTEM																										
Brain				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
RESPIRATORY SYSTEM																										
Lung				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Inflammation								1								1										
Alveolar Epithelium, Hyperplasia																										
Alveolus, Infiltration Cellular, Histiocyte																										
Perivascular, Infiltration Cellular, Mononuclear Cell									2																	
Nose				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Accumulation, Hyaline Droplet																						2				
Inflammation							1															1				
Goblet Cell, Hypertrophy																										
Trachea				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
SPECIAL SENSES SYSTEM																										
Eye				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Cataract																										
Cornea, Hyperplasia, Squamous									1																	
Cornea, Inflammation																										
Retina, Dysplasia																										
Harderian Gland				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Epithelium, Hyperplasia																										

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B6C3F1 MICE FEMALE																										
250 mg/L DAY ON TEST	0400	0400	0400	0729	0386	0731	0642	0731	0731	0731	0185	0185	0185	0185	0185	0730	0730	0730	0659	0730	0729	0691	0729	0509	0729	
ANIMAL ID	0052 6	0052 7	0052 8	0052 9	0053 0	0053 1	0053 2	0053 3	0053 4	0053 5	0053 6	0053 7	0053 8	0053 9	0054 0	0054 1	0054 2	0054 3	0054 4	0054 5	0054 6	0054 7	0054 8	0054 9	0055 0	**females (cont...)**
URINARY SYSTEM																										
Kidney				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Hydronephrosis																1										
Infarct									3																2	
Inflammation									1																	
Metaplasia, Osseous				2																						
Mineralization																										
Nephropathy				1		1	1	1		1						1	1	1	2	1	2	1	1		1	
Glomerulus, Amyloid Deposition																										
Papilla, Necrosis																										
Renal Tubule, Cyst																	1									
Renal Tubule, Hyperplasia										1																
Urinary Bladder				+	+	+	+	+	+	+						+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid																										
Inflammation									2											1						

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2) Mild 4) Marked

B6C3F1 MICE FEMALE																		
DAY ON TEST	0729	0729	0729	0701	0729	0666	0729	0729	0298	0729	0669	0730	0666	0185	0185	0185		
250 mg/L ANIMAL ID	00551	00552	00553	00554	00555	00556	00557	00558	00559	00560	00561	00562	00563	00564	00565	00566		*** TOTALS**
ALIMENTARY SYSTEM																		
Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+					**48**
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Diverticulum																		**1**
Epithelium, Hyperplasia																		**1 2.0**
Lymphoid Tissue, Hyperplasia																		**1 2.0**
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Inflammation										2								**1 2.0**
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Epithelium, Hyperplasia																		**1 2.0**
Peyer's Patch, Mineralization		1																**1 1.0**
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Angiectasis																		**1 2.0**
Basophilic Focus																		**1**
Clear Cell Focus																		**5**
Eosinophilic Focus	X	X		X	X						X	X						**33**
Fatty Change									1									**2 1.0**
Focus Of Cellular Alteration, Atypical																		**2**

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2) Mild 4) Marked

B6C3F1 MICE FEMALE

250 mg/L

DAY ON TEST	0729	0729	0729	0701	0729	0666	0729	0729	0298	0729	0669	0730	0666	0185	0185	0185		
ANIMAL ID	00551	00552	00553	00554	00555	00556	00557	00558	00559	00560	00561	00562	00563	00564	00565	00566		* TOTALS
Hematopoietic Cell Proliferation				2									3					2 2.5
Infarct																		1 4.0
Inflammation			1				1			1								18 1.2
Mineralization				2														1 2.0
Mixed Cell Focus				X		X		X				X						10
Tension Lipidosis																		1
Bile Duct, Hyperplasia				1														4 1.0
Centrilobular, Fatty Change				4														2 3.0
Hepatocyte, Hypertrophy																		1 2.0
Hepatocyte, Necrosis				2														4 1.8
Mesentery							+	+										13
Necrosis							3	3										11 3.0
Oral Mucosa																		2
Pharyngeal, Hyperplasia																		2 1.5
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+					50
Inflammation																		1 3.0
Mineralization, Focal																		1 2.0
Acinus, Atrophy				2														3 2.7
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+					49
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+					50
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+					50
Mineralization												1						3 1.0
Tooth																		2

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1) Minimal 3) Moderate
2) Mild 4) Marked

B6C3F1 MICE FEMALE																		
DAY ON TEST	0729	0729	0729	0701	0729	0666	0729	0729	0298	0729	0669	0730	0666	0185	0185	0185		
250 mg/L ANIMAL ID	00551	00552	00553	00554	00555	00556	00557	00558	00559	00560	00561	00562	00563	00564	00565	00566		*** TOTALS**
Pulp, Inflammation																		**2 1.5**
CARDIOVASCULAR SYSTEM																		
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Cardiomyopathy	1	1		1	1			2	2	1		1						**34 1.2**
Ventricle, Thrombosis									3									**1 3.0**
ENDOCRINE SYSTEM																		
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Degeneration, Cystic																		**2 1.5**
Hematopoietic Cell Proliferation				2									2					**3 1.7**
Hyperplasia					1		1			1								**12 1.1**
Hypertrophy	1										2							**10 1.1**
Vacuolization Cytoplasmic								3										**2 2.5**
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Amyloid Deposition																		**1 1.0**
Hyperplasia																		**1 2.0**
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Parathyroid Gland	+	+	+	+	+	+	+	+	M	+	+	+	+					**46**
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+					**49**
Cyst																		**1 2.0**
Pars Distalis, Hyperplasia			1		1													**12 2.2**

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B6C3F1 MICE FEMALE																		
DAY ON TEST	0729	0729	0729	0701	0729	0666	0729	0729	0298	0729	0669	0730	0666	0185	0185	0185		
250 mg/L ANIMAL ID	00551	00552	00553	00554	00555	00556	00557	00558	00559	00560	00561	00562	00563	00564	00565	00566		*** TOTALS**
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Inflammation																		**2 1.0**
C-cell, Hyperplasia																		**2 1.0**
Follicle, Cyst											2							**6 1.5**
GENERAL BODY SYSTEM																		
NONE																		
GENITAL SYSTEM																		
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Angiectasis																		**1 2.0**
Cyst						2												**3 2.0**
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Inflammation				3														**2 3.5**
Mineralization				1														**1 1.0**
Endometrium, Hyperplasia, Cystic	3	4	4	4	4	2	3	2	3	4	3	3	4					**45 3.2**
HEMATOPOIETIC SYSTEM																		
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Lymph Node																		**3**
Lumbar, Hyperplasia, Plasma Cell																		**1 2.0**
Mediastinal, Hyperplasia, Plasma Cell																		**1 2.0**
Renal, Degeneration, Cystic																		**1 4.0**

* .. 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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BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

B6C3F1 MICE FEMALE																		
DAY ON TEST	0729	0729	0729	0701	0729	0666	0729	0729	0298	0729	0669	0730	0666	0185	0185	0185		
250 mg/L ANIMAL ID	00551	00552	00553	00554	00555	00556	00557	00558	00559	00560	00561	00562	00563	00564	00565	00566		*** TOTALS**
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+					**49**
Hematopoietic Cell Proliferation				2														**1 2.0**
Hyperplasia, Lymphoid																		**2 2.0**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Degeneration, Cystic							4											**1 4.0**
Hematopoietic Cell Proliferation				2														**2 1.5**
Hyperplasia, Lymphoid							3											**2 2.5**
Hyperplasia, Plasma Cell										2								**3 2.3**
Inflammation																		**2 1.0**
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Accessory Spleen						X												**1**
Hematopoietic Cell Proliferation				4														**4 2.5**
Hyperplasia, Lymphoid	2	1			2	2												**16 2.1**
Pigmentation, Hemosiderin					1													**4 1.3**
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
INTEGUMENTARY SYSTEM																		
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
MUSCULOSKELETAL SYSTEM																		
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Skeletal Muscle																		**2**

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B6C3F1 MICE FEMALE																		
DAY ON TEST	0729	0729	0729	0701	0729	0666	0729	0729	0298	0729	0669	0730	0666	0185	0185	0185		
250 mg/L ANIMAL ID	00551	00552	00553	00554	00555	00556	00557	00558	00559	00560	00561	00562	00563	00564	00565	00566		*** TOTALS**
NERVOUS SYSTEM																		
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
RESPIRATORY SYSTEM																		
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Inflammation		1																**5 1.2**
Alveolar Epithelium, Hyperplasia																		**2 1.5**
Alveolus, Infiltration Cellular, Histiocyte																		**2 2.0**
Perivascular, Infiltration Cellular, Mononuclear Cell																		**4 2.0**
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Accumulation, Hyaline Droplet					1													**2 1.5**
Inflammation							1											**4 1.0**
Goblet Cell, Hypertrophy					2													**2 2.0**
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
SPECIAL SENSES SYSTEM																		
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Cataract																		**1 2.0**
Cornea, Hyperplasia, Squamous																		**1 1.0**
Cornea, Inflammation				1														**3 1.0**
Retina, Dysplasia																		**1 1.0**
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Epithelium, Hyperplasia																		**3 1.3**

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B6C3F1 MICE FEMALE																	
DAY ON TEST	0729	0729	0729	0701	0729	0666	0729	0729	0298	0729	0669	0730	0666	0185	0185	0185	
250 mg/L ANIMAL ID	00551	00552	00553	00554	00555	00556	00557	00558	00559	00560	00561	00562	00563	00564	00565	00566	*** TOTALS**
URINARY SYSTEM																	
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**
Hydronephrosis																	**2 1.0**
Infarct																	**2 2.5**
Inflammation				3													**4 1.8**
Metaplasia, Osseous																	**3 1.3**
Mineralization		1															**2 1.0**
Nephropathy		3	1			2	1	1		2		1					**38 1.2**
Glomerulus, Amyloid Deposition												1					**1 1.0**
Papilla, Necrosis				2													**1 2.0**
Renal Tubule, Cyst																	**1 1.0**
Renal Tubule, Hyperplasia																	**1 1.0**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**
Hyperplasia, Lymphoid																	**1 2.0**
Inflammation																	**2 1.5**

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

B6C3F1 MICE FEMALE																											
500 mg/L DAY ON TEST	730	730	730	715	730	400	400	400	400	400	185	185	185	185	185	669	641	730	730	596	731	126	731	701	731	
ANIMAL ID	0601	0602	0603	0604	0605	0606	0607	0608	0609	0610	0611	0612	0613	0614	0615	0616	0617	0618	0619	0620	0621	0622	0623	0624	0625	**females (cont...)**
ALIMENTARY SYSTEM																										
Esophagus	+	+	+	+	+											+	+	+	+	M	+	+	+	M	+	
Gallbladder	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Intestine Large, Cecum	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Intestine Large, Colon	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Serosa, Inflammation																										
Intestine Large, Rectum	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Serosa, Inflammation																										
Intestine Small, Duodenum	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Inflammation																										
Intestine Small, Jejunum	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Liver	+	+	+	+	+											+	+	+	+	A	+	+	+	+	+	
Angiectasis																							3			
Basophilic Focus																X										
Clear Cell Focus		X																								
Eosinophilic Focus	X	X	X	X	X											X	X	X			X		X	X		
Fatty Change																								2		
Focus Of Cellular Alteration, Atypical																							X			
Hematopoietic Cell Proliferation																										
Inflammation	1															1										
Mineralization																										

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1-4 .. Lesion qualified as:
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B6C3F1 MICE FEMALE 500 mg/L DAY ON TEST	0730	0730	0730	0715	0730	0400	0400	0400	0400	0400	0185	0185	0185	0185	0185	0669	0641	0730	0730	0596	0731	0126	0731	0701	0731	**females (cont...)**
ANIMAL ID	0060 1	0060 2	0060 3	0060 4	0060 5	0060 6	0060 7	0060 8	0060 9	0061 0	0061 1	0061 2	0061 3	0061 4	0061 5	0061 6	0061 7	0061 8	0061 9	0062 0	0062 1	0062 2	0062 3	0062 4	0062 5	
Mixed Cell Focus																	X									
Tension Lipidosis																X										
Thrombosis																		3								
Bile Duct, Hyperplasia																										
Hepatocyte, Necrosis																										
Oval Cell, Hyperplasia					1																					
Portal, Fibrosis																										
Mesentery	+		+	+																			+	+		
Necrosis	3			3																			3	3		
Pancreas	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Acinus, Atrophy																			2							
Acinus, Hyperplasia																										
Salivary Glands	+	+	+	M	+											+	+	+	+	M	+	+	+	M	+	
Stomach, Forestomach	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Inflammation																								2		
Stomach, Glandular	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+	+	+											+	+	+	+	M	+	+	+	M	+	
Heart	+	+	+	+	+											+	+	+	+	M	+	+	+	M	+	
Cardiomyopathy		1		1	1											1		1			1		1		1	
ENDOCRINE SYSTEM																										

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

B6C3F1 MICE FEMALE **500 mg/L**	DAY ON TEST	0730	0730	0730	0715	0730	0400	0400	0400	0400	0400	0185	0185	0185	0185	0185	0669	0641	0730	0730	0596	0731	0126	0731	0701	0731	**females (cont...)**
	ANIMAL ID	00601	00602	00603	00604	00605	00606	00607	00608	00609	00610	00611	00612	00613	00614	00615	00616	00617	00618	00619	00620	00621	00622	00623	00624	00625	
Adrenal Cortex		+	+	+	+	+											+	+	+	+	A	+	+	+	+	+	
Degeneration, Fatty																											
Hematopoietic Cell Proliferation																											
Hyperplasia			1																1	1							
Hypertrophy				1																							
Adrenal Medulla		+	+	+	+	+											+	+	+	+	A	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell																											
Islets, Pancreatic		+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Parathyroid Gland		+	+	+	+	+											+	+	+	+	M	+	+	+	M	+	
Pituitary Gland		+	+	+	M	+											+	+	+	+	+	+	+	+	M	+	
Pars Distalis, Hyperplasia																	2										
Thyroid Gland		+	+	+	+	+											+	+	+	+	M	+	+	+	M	+	
Infiltration Cellular, Mononuclear Cell																											
Follicle, Cyst						1																					
Follicular Cell, Hyperplasia																											
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											
Clitoral Gland		+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Ovary		+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Cyst																						3	4			4	

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B6C3F1 MICE FEMALE																										
500 mg/L DAY ON TEST	0730	0730	0730	0715	0730	0400	0400	0400	0400	0400	0185	0185	0185	0185	0185	0669	0641	0730	0730	0596	0731	0126	0731	0701	0731	
ANIMAL ID	00601	00602	00603	00604	00605	00606	00607	00608	00609	00610	00611	00612	00613	00614	00615	00616	00617	00618	00619	00620	00621	00622	00623	00624	00625	**females (cont...)**
Mineralization																										
Pigmentation, Hemosiderin																										
Periovarian Tissue, Inflammation																										
Uterus	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Thrombosis																4										
Endometrium, Hyperplasia, Cystic	2	4	3														3	3	3		3		4		2	
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Necrosis																										
Lymph Node																+										
Lumbar, Hyperplasia, Plasma Cell																3										
Lymph Node, Mandibular	+	+	+	M	+											+	+	+	+	M	+	+	+	M	+	
Lymph Node, Mesenteric	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid																										
Inflammation																										
Spleen	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Hematopoietic Cell Proliferation																										
Hyperplasia, Lymphoid	2		2		2												3					2				
Thymus	+	+	+	+	+											+	+	+	+	M	+	+	+	M	+	
INTEGUMENTARY SYSTEM																										
Mammary Gland	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	

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B6C3F1 MICE FEMALE																											
500 mg/L DAY ON TEST	0730	0730	0730	0715	0730	0400	0400	0400	0400	0400	0185	0185	0185	0185	0185	0669	0641	0730	0730	0596	0731	0126	0731	0701	0731	
ANIMAL ID	00601	00602	00603	00604	00605	00606	00607	00608	00609	00610	00611	00612	00613	00614	00615	00616	00617	00618	00619	00620	00621	00622	00623	00624	00625	**females (cont...)**
Hyperplasia																3										
Skin	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Vertebra, Fibrosis																										
Skeletal Muscle				+																						
NERVOUS SYSTEM																										
Brain	+	+	+	M	+											+	+	+	+	+	+	+	+	M	+	
Cyst Epithelial Inclusion																										
RESPIRATORY SYSTEM																										
Lung	+	+	+	+	+											+	+	+	+	M	+	+	+	M	+	
Inflammation																										
Alveolar Epithelium, Hyperplasia																										
Perivascular, Infiltration Cellular, Mononuclear Cell																										
Nose	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Inflammation				2															1		1					
Glands, Hyperplasia																										
Trachea	+	+	+	+	+											+	+	+	+	M	+	+	+	M	+	
SPECIAL SENSES SYSTEM																										

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B6C3F1 MICE FEMALE																										
500 mg/L DAY ON TEST	730	730	730	715	730	400	400	400	400	400	185	185	185	185	185	669	641	730	730	596	731	126	731	701	731	
ANIMAL ID	0601	0602	0603	0604	0605	0606	0607	0608	0609	0610	0611	0612	0613	0614	0615	0616	0617	0618	0619	0620	0621	0622	0623	0624	0625	**females (cont...)**
Eye	+	+	+	M	+											+	+	+	+	+	+	+	+	M	+	
Cornea, Inflammation																	2									
Harderian Gland	+	+	+	M	+											+	+	+	+	+	+	+	+	M	+	
Epithelium, Hyperplasia																										
URINARY SYSTEM																										
Kidney	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Hydronephrosis																										
Infarct																	1									
Infiltration Cellular, Mononuclear Cell																										
Inflammation																								3		
Mineralization																										
Nephropathy	1	1	1	1	1											1		1			1	1			1	
Glomerulus, Amyloid Deposition																4										
Urinary Bladder	+	+	+	+	+											+	+	+	+	+	+	+	+	+	+	
Inflammation																								3		

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B6C3F1 MICE FEMALE																										
500 mg/L DAY ON TEST	729	698	729	729	729	729	725	666	729	729	687	603	729	283	729	729	185	185	185	729	730	730	687	730	682	
ANIMAL ID	006266	006267	006268	006269	006630	006631	006632	006633	006634	006635	006636	006637	006638	006639	006640	006641	006642	006643	006644	006645	006646	006647	006648	006649	006650	**females (cont...)**
ALIMENTARY SYSTEM																										
Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Serosa, Inflammation														3												
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Serosa, Inflammation														3												
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Inflammation																										
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Angiectasis			2									2									3			2		
Basophilic Focus																										
Clear Cell Focus					X				X		X			X										X		
Eosinophilic Focus	X	X	X			X	X		X	X	X	X	X		X	X				X		X	X			
Fatty Change														1												
Focus Of Cellular Alteration, Atypical				X								X			X	X				X						
Hematopoietic Cell Proliferation								2																		
Inflammation				1							2			2	1						2					
Mineralization																					2					

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2) Mild 4) Marked

B6C3F1 MICE FEMALE																										
500 mg/L DAY ON TEST	0729	0698	0729	0729	0729	0729	0725	0666	0729	0729	0687	0603	0729	0283	0729	0729	0185	0185	0185	0729	0730	0730	0687	0730	0682	
ANIMAL ID	00626	00627	00628	00629	00630	00631	00632	00633	00634	00635	00636	00637	00638	00639	00640	00641	00642	00643	00644	00645	00646	00647	00648	00649	00650	**females (cont...)**
Mixed Cell Focus									X			X														
Tension Lipidosis											X			X												
Thrombosis																										
Bile Duct, Hyperplasia	1			1																	1					
Hepatocyte, Necrosis																					2	1				
Oval Cell, Hyperplasia																										
Portal, Fibrosis																					2					
Mesentery		+		+			+			+														+		
Necrosis		3		3			3																	3		
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Acinus, Atrophy																										
Acinus, Hyperplasia				2																						
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	M	+	+	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Inflammation																										
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Cardiomyopathy		1	1	1	1	1	1	1	1	2	1				1					1	1			1	1	
ENDOCRINE 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

B6C3F1 MICE FEMALE																									
500 mg/L DAY ON TEST	0729	0698	0729	0729	0729	0729	0725	0666	0729	0729	0687	0603	0729	0283	0729	0729	0185	0185	0185	0729	0730	0730	0687	0730	0682
ANIMAL ID	00626	00627	00628	00629	00630	00631	00632	00633	00634	00635	00636	00637	00638	00639	00640	00641	00642	00643	00644	00645	00646	00647	00648	00649	00650
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	M	+	A
Degeneration, Fatty				3																					
Hematopoietic Cell Proliferation								3																	
Hyperplasia																									
Hypertrophy										1										1					
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	M	+	+
Infiltration Cellular, Mononuclear Cell																									
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+
Parathyroid Gland	+	M	+	+	+	+	+	M	+	+	M	+	+	+	+	+				M	+	+	+	+	+
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+
Pars Distalis, Hyperplasia						2			2							1				1					
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell																									
Follicle, Cyst						2	2																	1	
Follicular Cell, Hyperplasia				4																					
GENERAL BODY SYSTEM																									
NONE																									
GENITAL SYSTEM																									
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+
Cyst											3										2				

females (cont...)

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B6C3F1 MICE FEMALE																										
500 mg/L DAY ON TEST	0729	0698	0729	0729	0729	0729	0725	0666	0729	0729	0687	0603	0729	0283	0729	0729	0185	0185	0185	0729	0730	0730	0687	0730	0682	
ANIMAL ID	00626	00627	00628	00629	00630	00631	00632	00633	00634	00635	00636	00637	00638	00639	00640	00641	00642	00643	00644	00645	00646	00647	00648	00649	00650	**females (cont...)**
Mineralization											1															
Pigmentation, Hemosiderin																					2					
Periovarian Tissue, Inflammation														4												
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Thrombosis																										
Endometrium, Hyperplasia, Cystic	4	2	4	1	4	4		4	3		3		4	3	2	3				4	1	1	2	1	4	
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Necrosis																										
Lymph Node							+																			
Lumbar, Hyperplasia, Plasma Cell																										
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	M	+	+	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+				+	+	+	M	+	M	
Hyperplasia, Lymphoid				2																						
Inflammation																						3				
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Hematopoietic Cell Proliferation								2																		
Hyperplasia, Lymphoid				2							1		3							4						
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+				+	+	+	+	+	+	
INTEGUMENTARY SYSTEM																										
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	

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B6C3F1 MICE FEMALE																										
500 mg/L DAY ON TEST	729	698	729	729	729	729	725	666	729	729	687	603	729	283	729	729	185	185	185	729	730	730	687	730	682	
ANIMAL ID	006 26	006 27	006 28	006 29	006 30	006 31	006 32	006 33	006 34	006 35	006 36	006 37	006 38	006 39	006 40	006 41	006 42	006 43	006 44	006 45	006 46	006 47	006 48	006 49	006 50	**females (cont...)**
Hyperplasia																										
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Vertebra, Fibrosis																										
Skeletal Muscle																										
NERVOUS SYSTEM																										
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Cyst Epithelial Inclusion																				X						
RESPIRATORY SYSTEM																										
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Inflammation		2						1																		
Alveolar Epithelium, Hyperplasia		2			2																					
Perivascular, Infiltration Cellular, Mononuclear Cell																										
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Inflammation		2	1					1																	2	
Glands, Hyperplasia																								1		
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
SPECIAL SENSES SYSTEM																										

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B6C3F1 MICE FEMALE																										
500 mg/L DAY ON TEST	729	698	729	729	729	729	725	666	729	729	687	603	729	283	729	729	185	185	185	729	730	730	687	730	682	
ANIMAL ID	006 26	006 27	006 28	006 29	006 30	006 31	006 32	006 33	006 34	006 35	006 36	006 37	006 38	006 39	006 40	006 41	006 42	006 43	006 44	006 45	006 46	006 47	006 48	006 49	006 50	**females (cont...)**
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Cornea, Inflammation																										
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Epithelium, Hyperplasia																										
URINARY SYSTEM																										
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Hydronephrosis										2										2						
Infarct			2													2							3			
Infiltration Cellular, Mononuclear Cell			2	1																						
Inflammation																										
Mineralization																										
Nephropathy		1		1	1	1		1	1	1	1	1	1		1						1	1		1		
Glomerulus, Amyloid Deposition																										
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	+	+	
Inflammation																										

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B6C3F1 MICE FEMALE																		
DAY ON TEST	059	073	057	073	073	073	067	040	072	073	073	072	071	040	040	040		
500 mg/L ANIMAL ID	0065	0065	0065	0065	0065	0065	0065	0065	0065	0066	0066	0066	0066	0066	0066	0066		*** TOTALS**
ALIMENTARY SYSTEM																		
Esophagus	+	+	+	+	+	+	+	+	+	+	+	M	+				**47**	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Serosa, Inflammation																	**1**	**3.0**
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Serosa, Inflammation																	**1**	**3.0**
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Inflammation											2						**1**	**2.0**
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+				**49**	
Angiectasis										2							**6**	**2.3**
Basophilic Focus																	**1**	
Clear Cell Focus	X									X							**8**	
Eosinophilic Focus		X	X	X	X	X	X	X	X	X	X	X	X				**38**	
Fatty Change																	**2**	**1.5**
Focus Of Cellular Alteration, Atypical																	**6**	
Hematopoietic Cell Proliferation					1												**2**	**1.5**
Inflammation		1						1									**9**	**1.3**
Mineralization																	**1**	**2.0**

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

B6C3F1 MICE FEMALE																		
DAY ON TEST	059	073	057	073	073	073	067	040	072	073	073	072	071	040	040	040		
500 mg/L ANIMAL ID	0065	0065	0065	0065	0065	0065	0065	0065	0065	0066	0066	0066	0066	0066	0066	0066		*** TOTALS**
Mixed Cell Focus		X																**4**
Tension Lipidosis																		**3**
Thrombosis																		**1 3.0**
Bile Duct, Hyperplasia																		**3 1.0**
Hepatocyte, Necrosis																		**2 1.5**
Oval Cell, Hyperplasia																		**1 1.0**
Portal, Fibrosis																		**1 2.0**
Mesentery	+	+										+						**13**
Necrosis	3	3										3						**11 3.0**
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Acinus, Atrophy																		**1 2.0**
Acinus, Hyperplasia																		**1 2.0**
Salivary Glands	+	+	+	+	+	+	M	+	+	+	+	M	+					**44**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Inflammation																		**1 2.0**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
CARDIOVASCULAR SYSTEM																		
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+					**48**
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+					**48**
Cardiomyopathy		1		1	1	2	2		2	1	2	2	1					**33 1.2**
ENDOCRINE SYSTEM																		

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

B6C3F1 MICE FEMALE

500 mg/L

DAY ON TEST	597	730	575	730	730	731	673	403	728	731	730	721	716	400	400	400	* TOTALS	
ANIMAL ID	0065 1	0065 2	0065 3	0065 4	0065 5	0065 6	0065 7	0065 8	0065 9	0066 0	0066 1	0066 2	0066 3	0066 4	0066 5	0066 6		
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+				**47**	
Degeneration, Fatty																		**1 3.0**
Hematopoietic Cell Proliferation																		**1 3.0**
Hyperplasia										1			1					**5 1.0**
Hypertrophy																		**3 1.0**
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+				**48**	
Infiltration Cellular, Mononuclear Cell												2						**1 2.0**
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Parathyroid Gland	+	M	+	+	+	+	M	+	+	+	+	M	+				**41**	
Pituitary Gland	+	+	+	+	+	+	M	+	+	+	+	M	+				**46**	
Pars Distalis, Hyperplasia	4				1								1					**8 1.8**
Thyroid Gland	+	+	+	+	+	+	M	+	+	+	+	M	+				**46**	
Infiltration Cellular, Mononuclear Cell			1															**1 1.0**
Follicle, Cyst																		**4 1.5**
Follicular Cell, Hyperplasia																		**1 4.0**

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Cyst																		**5 3.2**

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B6C3F1 MICE FEMALE 500 mg/L																		* TOTALS
DAY ON TEST	059	073	057	073	073	073	067	040	072	073	073	072	071	040	040	040		
ANIMAL ID	0065	0065	0065	0065	0065	0065	0065	0065	0065	0066	0066	0066	0066	0066	0066	0066		
Mineralization																		1 1.0
Pigmentation, Hemosiderin																		1 2.0
Periovarian Tissue, Inflammation																		1 4.0
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+					50
Thrombosis																		1 4.0
Endometrium, Hyperplasia, Cystic	2	3		2	4	1		2	3	2			4					37 2.8
HEMATOPOIETIC SYSTEM																		
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+					50
Necrosis							1											1 1.0
Lymph Node									+									3
Lumbar, Hyperplasia, Plasma Cell																		1 3.0
Lymph Node, Mandibular	+	+	+	+	+	+	M	+	+	+	+	M	+					44
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+					47
Hyperplasia, Lymphoid																		1 2.0
Inflammation																		1 3.0
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+					50
Hematopoietic Cell Proliferation							2											2 2.0
Hyperplasia, Lymphoid					2					2								11 2.3
Thymus	+	+	+	+	+	+	+	+	+	+	+	M	+					46
INTEGUMENTARY SYSTEM																		
Mammary Gland	M	+	+	+	+	+	+	+	+	+	+	+	+					49

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

B6C3F1 MICE FEMALE																		
DAY ON TEST	059	073	057	073	073	073	067	040	072	073	073	072	071	040	040	040		
500 mg/L ANIMAL ID	00651	00652	00653	00654	00655	00656	00657	00658	00659	00660	00661	00662	00663	00664	00665	00666		*** TOTALS**
Hyperplasia																		**1 3.0**
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
MUSCULOSKELETAL SYSTEM																		
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Vertebra, Fibrosis												2						**1 2.0**
Skeletal Muscle	+																	**2**
NERVOUS SYSTEM																		
Brain	+	+	+	+	+	+	M	+	+	+	+	+	+					**47**
Cyst Epithelial Inclusion																		**1**
RESPIRATORY SYSTEM																		
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+					**48**
Inflammation																		**2 1.5**
Alveolar Epithelium, Hyperplasia																		**2 2.0**
Perivascular, Infiltration Cellular, Mononuclear Cell				2														**1 2.0**
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+					**50**
Inflammation																		**7 1.4**
Glands, Hyperplasia																		**1 1.0**
Trachea	+	+	+	+	+	+	M	+	+	+	+	M	+					**46**
SPECIAL SENSES SYSTEM																		

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+ .. Tissue examined microscopically
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B6C3F1 MICE FEMALE

500 mg/L

DAY ON TEST	597	730	575	730	730	731	673	403	728	731	730	721	716	400	400	400	* TOTALS	
ANIMAL ID	00651	00652	00653	00654	00655	00656	00657	00658	00659	00660	00661	00662	00663	00664	00665	00666		
Eye	+	+	+	+	+	+	M	+	+	+	+	M	+				**46**	
Cornea, Inflammation																	**1**	**2.0**
Harderian Gland	+	+	+	+	+	+	M	+	+	+	+	M	+				**46**	
Epithelium, Hyperplasia						2											**1**	**2.0**
URINARY SYSTEM																		
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Hydronephrosis																	**2**	**2.0**
Infarct				2													**5**	**2.0**
Infiltration Cellular, Mononuclear Cell																	**2**	**1.5**
Inflammation																	**1**	**3.0**
Mineralization							1										**1**	**1.0**
Nephropathy		1		1		1	1			1	2	1					**31**	**1.0**
Glomerulus, Amyloid Deposition																	**1**	**4.0**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+				**50**	
Inflammation																	**1**	**3.0**

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\+ .. Tissue examined microscopically
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1) Minimal 3) Moderate
2) Mild 4) Marked

B6C3F1 MICE FEMALE																										
1000 mg/L DAY ON TEST	0730	0604	0670	0697	0730	0636	0731	0607	0660	0616	0185	0185	0185	0730	0730	0400	0400	0400	0730	0677	0185	0185	0185	0185	0185	
ANIMAL ID	00701	00702	00703	00704	00705	00706	00707	00708	00709	00710	00711	00712	00713	00714	00715	00716	00717	00718	00719	00720	00721	00722	00723	00724	00725	**females (cont...)**
ALIMENTARY SYSTEM																										
Esophagus	+	+	+	+	+	+	+	M	+	M				+	+				+	+						
Gallbladder	+	+	+	+	+	+	+	M	+	+				+	+				+	+						
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Inflammation																										
Peyer's Patch, Hyperplasia, Lymphoid																										
Liver	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Angiectasis																										
Basophilic Focus																										
Clear Cell Focus																				X						
Eosinophilic Focus	X	X	X	X	X	X	X		X	X				X	X				X	X						
Fatty Change																										
Fatty Change, Focal																										
Focus Of Cellular Alteration, Atypical							X		X						X				X	X						
Inflammation	1			1	1		1																			
Mixed Cell Focus																				X						
Pigmentation																										

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

B6C3F1 MICE FEMALE																										
1000 mg/L DAY ON TEST	0730	0604	0670	0697	0730	0636	0731	0607	0660	0616	0185	0185	0185	0730	0730	0400	0400	0400	0730	0677	0185	0185	0185	0185	0185	
ANIMAL ID	00701	00702	00703	00704	00705	00706	00707	00708	00709	00710	00711	00712	00713	00714	00715	00716	00717	00718	00719	00720	00721	00722	00723	00724	00725	**females (cont...)**
Thrombosis																										
Bile Duct, Hyperplasia				1																						
Hepatocyte, Necrosis			2	3										2												
Oval Cell, Hyperplasia																										
Mesentery			+												+											
Necrosis															3											
Pancreas	+	+	+	+	+	+	+	M	+	+				+	+				+	+						
Duct, Cyst																										
Salivary Glands	+	+	+	+	+	M	+	M	M	M				+	+				+	+						
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Inflammation					1																					
Ulcer																										
Epithelium, Hyperplasia																				2						
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Epithelium, Hyperplasia																										
Glands, Ectasia																				1						
Tongue																										
Tooth									+																	
Malformation									X																	
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+	+	+	+	+	+	+	M				+	+				+	+						

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B6C3F1 MICE FEMALE																										
1000 mg/L DAY ON TEST	0730	0604	0670	0697	0730	0636	0731	0607	0660	0616	0185	0185	0185	0730	0730	0400	0400	0400	0730	0677	0185	0185	0185	0185	0185	
ANIMAL ID	00701	00702	00703	00704	00705	00706	00707	00708	00709	00710	00711	00712	00713	00714	00715	00716	00717	00718	00719	00720	00721	00722	00723	00724	00725	**females (cont...)**
Heart	+	+	+	+	+	+	+	M	+	M				+	+				+	+						
Cardiomyopathy	1		1	1	1	1	1		1					1	1				1							
Atrium, Thrombosis																										
Endocardium, Inflammation																										
Valve, Thrombosis																										
ENDOCRINE SYSTEM																										
Adrenal Cortex	+	+	+	+	+	+	+	M	+	+				+	+				+	+						
Hematopoietic Cell Proliferation				2																						
Hyperplasia																										
Hypertrophy			1																							
Infiltration Cellular, Mononuclear Cell																										
Adrenal Medulla	+	+	+	+	+	+	+	M	+	+				+	+				+	+						
Islets, Pancreatic	+	+	+	+	+	+	+	M	+	+				+	+				+	+						
Parathyroid Gland	+	+	+	+	+	M	+	M	M	M				M	+				+	+						
Cyst																										
Pituitary Gland	+	+	+	+	+	M	+	M	+	+				+	+				+	+						
Cyst																				1						
Pars Distalis, Hyperplasia	3				3		1																			
Thyroid Gland	+	+	+	+	+	M	+	M	M	M				+	+				+	+						
Inflammation																										
C-cell, Hyperplasia																										
Follicle, Cyst				2																						

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B6C3F1 MICE FEMALE																										
1000 mg/L DAY ON TEST	0730	0604	0670	0697	0730	0636	0731	0607	0660	0616	0185	0185	0185	0730	0730	0400	0400	0400	0730	0677	0185	0185	0185	0185	0185	
ANIMAL ID	00701	00702	00703	00704	00705	00706	00707	00708	00709	00710	00711	00712	00713	00714	00715	00716	00717	00718	00719	00720	00721	00722	00723	00724	00725	**females (cont...)**
GENERAL BODY SYSTEM																										
NONE																										
GENITAL SYSTEM																										
Clitoral Gland	+	+	+	M	+	+	+	+	+	+				+	+				+	+						
Ovary	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Atrophy			3																							
Cyst																										
Infiltration Cellular, Mononuclear Cell																										
Mineralization																										
Uterus	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Infiltration Cellular, Mononuclear Cell																										
Inflammation																										
Endometrium, Hyperplasia, Cystic	4	4	3	2	4		2	3	1	1					2					3						
Vagina																										
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Angiectasis																										
Lymph Node	+			+																						
Inguinal, Hyperplasia	3																									
Mediastinal, Inflammation																										

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B6C3F1 MICE FEMALE																										
1000 mg/L DAY ON TEST	0730	0604	0670	0697	0730	0636	0731	0607	0660	0616	0185	0185	0185	0730	0730	0400	0400	0400	0730	0677	0185	0185	0185	0185	0185	
ANIMAL ID	00701	00702	00703	00704	00705	00706	00707	00708	00709	00710	00711	00712	00713	00714	00715	00716	00717	00718	00719	00720	00721	00722	00723	00724	00725	**females (cont...)**
Lymph Node, Mandibular	+	+	+	+	+	M	+	M	M	M				+	+				+	+						
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Spleen	+	+	+	+	+	+	+	M	+	M				+	+				+	+						
Hematopoietic Cell Proliferation									3																	
Hyperplasia, Lymphoid	3								2											2						
Necrosis									2																	
Thymus	+	+	+	+	+	M	M	M	+	M				+	+				+	+						
INTEGUMENTARY SYSTEM																										
Mammary Gland	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Inflammation																										
Skin	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Inflammation, Granulomatous							4																			
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Fibro-Osseous Lesion																			1							
Osteopetrosis																										
Skeletal Muscle			+																							
NERVOUS SYSTEM																										
Brain	+	+	+	+	+	+	+	M	+	+				+	+				+	+						

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B6C3F1 MICE FEMALE																										
1000 mg/L DAY ON TEST	0730	0604	0670	0697	0730	0636	0731	0607	0660	0616	0185	0185	0185	0730	0730	0400	0400	0400	0730	0677	0185	0185	0185	0185	0185	
ANIMAL ID	00701	00702	00703	00704	00705	00706	00707	00708	00709	00710	00711	00712	00713	00714	00715	00716	00717	00718	00719	00720	00721	00722	00723	00724	00725	**females (cont...)**
Arteriole, Meninges, Inflammation				1																						
RESPIRATORY SYSTEM																										
Lung	+	+	+	+	+	+	+	M	+	M				+	+				+	+						
Inflammation																										
Thrombosis				2																						
Alveolar Epithelium, Hyperplasia																										
Alveolus, Infiltration Cellular, Histiocyte																										
Perivascular, Infiltration Cellular, Mononuclear Cell																										
Nose	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Accumulation, Hyaline Droplet																										
Inflammation						1														1						
Glands, Hyperplasia																			1							
Goblet Cell, Hypertrophy																										
Respiratory Epithelium, Hyperplasia																				1						
Trachea	+	+	+	+	+	+	+	M	M	M				+	+				+	+						
Inflammation															1											
SPECIAL SENSES SYSTEM																										
Eye	+	+	+	+	+	M	+	M	M	M				+	+				+	+						
Retrobulbar, Inflammation				2																						
Harderian Gland	+	+	+	+	+	M	+	M	M	M				+	+				+	+						
Inflammation				2																						
Epithelium, Hyperplasia																										

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B6C3F1 MICE FEMALE																										
1000 mg/L DAY ON TEST	730	604	670	697	730	636	731	607	660	616	185	185	185	730	730	400	400	400	730	677	185	185	185	185	185	
ANIMAL ID	00701	00702	00703	00704	00705	00706	00707	00708	00709	00710	00711	00712	00713	00714	00715	00716	00717	00718	00719	00720	00721	00722	00723	00724	00725	**females (cont...)**
URINARY SYSTEM																										
Kidney	+	+	+	+	+	+	+	M	+	+				+	+				+	+						
Hydronephrosis																			1							
Infarct									2																	
Infiltration Cellular, Mononuclear Cell																				1						
Inflammation																										
Metaplasia, Osseous						1																				
Nephropathy		1			1	1	1		1	1				2	2				2							
Urinary Bladder	+	+	+	+	+	+	+	+	+	+				+	+				+	+						
Transitional Epithelium, Hyperplasia																										

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B6C3F1 MICE FEMALE																									
1000 mg/L DAY ON TEST	0729	0638	0729	0729	0729	0730	0730	0710	0708	0265	0729	0729	0729	0558	0534	0400	0400	0400	0400	0400	0712	0731	0731	0669	0673
ANIMAL ID	00726	00727	00728	00729	00730	00731	00732	00733	00734	00735	00736	00737	00738	00739	00740	00741	00742	00743	00744	00745	00746	00747	00748	00749	00750
ALIMENTARY SYSTEM																									
Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Gallbladder	+	+	+	M	+	M	M	+	+	+	+	+	+	+	+						+	+	+	+	+
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Inflammation																							1		
Peyer's Patch, Hyperplasia, Lymphoid			4																						
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Angiectasis									2					3											
Basophilic Focus											X			X											
Clear Cell Focus														X									X		
Eosinophilic Focus	X	X	X	X	X	X	X	X	X		X	X	X	X	X						X	X	X	X	
Fatty Change									3																
Fatty Change, Focal		X				X																			
Focus Of Cellular Alteration, Atypical	X													X							X				
Inflammation	1		1	1							1	1		1								1			
Mixed Cell Focus		X		X																					
Pigmentation														1											

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B6C3F1 MICE FEMALE 1000 mg/L																											
DAY ON TEST	0729	0638	0729	0729	0729	0730	0730	0710	0708	0265	0729	0729	0729	0558	0534	0400	0400	0400	0400	0400	0712	0731	0731	0669	0673	
ANIMAL ID	00726	00727	00728	00729	00730	00731	00732	00733	00734	00735	00736	00737	00738	00739	00740	00741	00742	00743	00744	00745	00746	00747	00748	00749	00750	**females (cont...)**
Thrombosis									3																	
Bile Duct, Hyperplasia																										
Hepatocyte, Necrosis		2							3					1												
Oval Cell, Hyperplasia																										
Mesentery			+			+					+	+										+				
Necrosis			3			3					3	3										3				
Pancreas	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+						+	+	+	+	+	
Duct, Cyst							4																			
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	M	+	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Inflammation																										
Ulcer										3																
Epithelium, Hyperplasia										2																
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Epithelium, Hyperplasia		2																								
Glands, Ectasia				1																						
Tongue																										
Tooth																										
Malformation																										
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	

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B6C3F1 MICE FEMALE																									
1000 mg/L DAY ON TEST	0729	0638	0729	0729	0729	0730	0730	0710	0708	0265	0729	0729	0729	0558	0534	0400	0400	0400	0400	0400	0712	0731	0731	0669	0673
ANIMAL ID	00726	00727	00728	00729	00730	00731	00732	00733	00734	00735	00736	00737	00738	00739	00740	00741	00742	00743	00744	00745	00746	00747	00748	00749	00750
females (cont...)																									
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Cardiomyopathy	1	1	1		1	1	1	1	2		1	1									2		2		
Atrium, Thrombosis														4											
Endocardium, Inflammation																								3	
Valve, Thrombosis																								3	
ENDOCRINE SYSTEM																									
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Hematopoietic Cell Proliferation																									
Hyperplasia																								1	
Hypertrophy											1														1
Infiltration Cellular, Mononuclear Cell																								1	
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Islets, Pancreatic	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+						+	+	+	+	+
Parathyroid Gland	M	+	+	+	+	+	+	+	+	+	+	+	+	M	+						+	M	+	M	+
Cyst			1																						
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Cyst														4											
Pars Distalis, Hyperplasia					1	1	2	1							1								2		
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	M	+
Inflammation																									
C-cell, Hyperplasia	1																								
Follicle, Cyst	2					2																			

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B6C3F1 MICE FEMALE																										
1000 mg/L DAY ON TEST	0729	0638	0729	0729	0729	0730	0730	0710	0708	0265	0729	0729	0729	0558	0534	0400	0400	0400	0400	0400	0712	0731	0731	0669	0673	
ANIMAL ID	00726	00727	00728	00729	00730	00731	00732	00733	00734	00735	00736	00737	00738	00739	00740	00741	00742	00743	00744	00745	00746	00747	00748	00749	00750	**females (cont...)**
GENERAL BODY SYSTEM																										
NONE																										
GENITAL SYSTEM																										
Clitoral Gland	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+						+	+	+	+	+	
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Atrophy														4												
Cyst									1																	
Infiltration Cellular, Mononuclear Cell																										
Mineralization																										
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell																										
Inflammation		3																								
Endometrium, Hyperplasia, Cystic	3	4	1	4		4	4	4	2		1	3	4		4							3	4	3	4	
Vagina																										
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Angiectasis																										
Lymph Node									+						+										+	
Inguinal, Hyperplasia																										
Mediastinal, Inflammation									3																	

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B6C3F1 MICE FEMALE 1000 mg/L																										
DAY ON TEST	072 9	063 8	072 9	072 9	072 9	073 0	073 0	071 0	070 8	026 5	072 9	072 9	072 9	055 8	053 4	040 0	040 0	040 0	040 0	040 0	071 2	073 1	073 1	066 9	067 3	
ANIMAL ID	007 26	007 27	007 28	007 29	007 30	007 31	007 32	007 33	007 34	007 35	007 36	007 37	007 38	007 39	007 40	007 41	007 42	007 43	007 44	007 45	007 46	007 47	007 48	007 49	007 50	**females (cont...)**
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	M	+	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+						+	+	+	+	+	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Hematopoietic Cell Proliferation									2						3											
Hyperplasia, Lymphoid	2			2							2	2	2													
Necrosis																										
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
INTEGUMENTARY SYSTEM																										
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Inflammation																										
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Inflammation, Granulomatous																										
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Fibro-Osseous Lesion																							2		2	
Osteopetrosis																										
Skeletal Muscle																										
NERVOUS SYSTEM																										
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	

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2) Mild 4) Marked

B6C3F1 MICE FEMALE																									
1000 mg/L DAY ON TEST	0729	0638	0729	0729	0729	0730	0730	0710	0708	0265	0729	0729	0729	0558	0534	0400	0400	0400	0400	0400	0712	0731	0731	0669	0673
ANIMAL ID	00726	00727	00728	00729	00730	00731	00732	00733	00734	00735	00736	00737	00738	00739	00740	00741	00742	00743	00744	00745	00746	00747	00748	00749	00750
Arteriole, Meninges, Inflammation																									
RESPIRATORY SYSTEM																									
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Inflammation				1			1																		
Thrombosis																									
Alveolar Epithelium, Hyperplasia																									
Alveolus, Infiltration Cellular, Histiocyte														2											
Perivascular, Infiltration Cellular, Mononuclear Cell	2										1														
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Accumulation, Hyaline Droplet												1													
Inflammation										1														1	
Glands, Hyperplasia																									
Goblet Cell, Hypertrophy												2													
Respiratory Epithelium, Hyperplasia																									
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	M	+
Inflammation																									
SPECIAL SENSES SYSTEM																									
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Retrobulbar, Inflammation																									
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+
Inflammation																									
Epithelium, Hyperplasia					1																				

females (cont...)

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B6C3F1 MICE FEMALE																										
1000 mg/L DAY ON TEST	0729	0638	0729	0729	0729	0730	0730	0710	0708	0265	0729	0729	0729	0558	0534	0400	0400	0400	0400	0400	0712	0731	0731	0669	0673	**females (cont...)**
ANIMAL ID	00726	00727	00728	00729	00730	00731	00732	00733	00734	00735	00736	00737	00738	00739	00740	00741	00742	00743	00744	00745	00746	00747	00748	00749	00750	
URINARY SYSTEM																										
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Hydronephrosis																										
Infarct			2		1			2			1														2	
Infiltration Cellular, Mononuclear Cell																										
Inflammation																										
Metaplasia, Osseous																										
Nephropathy		1	1	1	1	1		1			1	1		4	1								1	1	1	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+						+	+	+	+	+	
Transitional Epithelium, Hyperplasia																										

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B6C3F1 MICE FEMALE																	
DAY ON TEST	0503	0512	0730	0721	0730	0731	0731	0731	0731	0662	0730	0614	0684	0730	0730	0730	
1000 mg/L ANIMAL ID	007551	007552	007553	007554	007555	007556	007557	007558	007559	007560	007561	007562	007563	007564	007565	007566	*** TOTALS**
ALIMENTARY SYSTEM																	
Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**48**
Gallbladder	+	+	+	+	+	M	+	+	+	+	+	+	+	M	+	+	**44**
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Duodenum	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	**49**
Intestine Small, Ileum	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	**49**
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation																	**1 1.0**
Peyer's Patch, Hyperplasia, Lymphoid																	**1 4.0**
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Angiectasis	2																**3 2.3**
Basophilic Focus												X					**3**
Clear Cell Focus		X	X														**5**
Eosinophilic Focus	X	X		X	X			X	X			X		X		X	**40**
Fatty Change																	**1 3.0**
Fatty Change, Focal																	**2**
Focus Of Cellular Alteration, Atypical					X		X	X	X		X		X	X	X		**16**
Inflammation				1				1		1						1	**15 1.0**
Mixed Cell Focus												X					**4**
Pigmentation																	**1 1.0**

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B6C3F1 MICE FEMALE 1000 mg/L																		* TOTALS	
DAY ON TEST	0503	0512	0730	0721	0730	0731	0731	0731	0731	0662	0730	0614	0684	0730	0730	0730			
ANIMAL ID	00751	00752	00753	00754	00755	00756	00757	00758	00759	00760	00761	00762	00763	00764	00765	00766			
Thrombosis																			**1 3.0**
Bile Duct, Hyperplasia				1												1			**3 1.0**
Hepatocyte, Necrosis																			**6 2.2**
Oval Cell, Hyperplasia				1															**1 1.0**
Mesentery		+												+	+			**10**	
Necrosis		3												3	3				**9 3.0**
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**48**	
Duct, Cyst																			**1 4.0**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**45**	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**50**	
Inflammation																			**1 1.0**
Ulcer																			**1 3.0**
Epithelium, Hyperplasia																			**2 2.0**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**50**	
Epithelium, Hyperplasia					3														**2 2.5**
Glands, Ectasia																			**2 1.0**
Tongue			+															**1**	
Tooth																		**1**	
Malformation																			**1**
CARDIOVASCULAR SYSTEM																			
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**49**	

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B6C3F1 MICE FEMALE

1000 mg/L

DAY ON TEST	0503	0512	0730	0721	0730	0731	0731	0731	0731	0662	0730	0614	0684	0730	0730	0730	* TOTALS	
ANIMAL ID	00751	00752	00753	00754	00755	00756	00757	00758	00759	00760	00761	00762	00763	00764	00765	00766		
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**48**	
Cardiomyopathy	1	1	2	2	1	1	1	1		1	2		1		1	1	**35**	**1.2**
Atrium, Thrombosis																	**1**	**4.0**
Endocardium, Inflammation																	**1**	**3.0**
Valve, Thrombosis																	**1**	**3.0**
ENDOCRINE SYSTEM																		
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**	
Hematopoietic Cell Proliferation																	**1**	**2.0**
Hyperplasia																	**1**	**1.0**
Hypertrophy										1			2				**5**	**1.2**
Infiltration Cellular, Mononuclear Cell																	**1**	**1.0**
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**	
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**48**	
Parathyroid Gland	+	+	+	+	M	+	+	+	M	+	+	+	+	+	+	M	**38**	
Cyst																	**1**	**1.0**
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**48**	
Cyst																	**2**	**2.5**
Pars Distalis, Hyperplasia												2			1		**11**	**1.6**
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**45**	
Inflammation																2	**1**	**2.0**
C-cell, Hyperplasia																	**1**	**1.0**
Follicle, Cyst																	**3**	**2.0**

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DAY ON TEST	0503	0512	0730	0721	0730	0731	0731	0731	0731	0662	0730	0614	0684	0730	0730	0730	
1000 mg/L ANIMAL ID	007551	007552	007553	007554	007555	007556	007557	007558	007559	007560	007561	007562	007563	007564	007565	007566	*** TOTALS**
GENERAL BODY SYSTEM																	
NONE																	
GENITAL SYSTEM																	
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**48**
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Atrophy																	**2 3.5**
Cyst					1				4						1		**4 1.8**
Infiltration Cellular, Mononuclear Cell								3									**1 3.0**
Mineralization				1													**1 1.0**
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell								2									**1 2.0**
Inflammation															1		**2 2.0**
Endometrium, Hyperplasia, Cystic			4	4		3	3	1	4	1	2	3	4	1			**38 2.9**
Vagina			+														**1**
HEMATOPOIETIC SYSTEM																	
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Angiectasis																2	**1 2.0**
Lymph Node																	**5**
Inguinal, Hyperplasia																	**1 3.0**
Mediastinal, Inflammation																	**1 3.0**

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ANIMAL ID	00751	00752	00753	00754	00755	00756	00757	00758	00759	00760	00761	00762	00763	00764	00765	00766		*** TOTALS**
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**45**
Lymph Node, Mesenteric	+	+	+	+	+	M	+	+	+	+	M	+	+	+	+	+		**47**
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**48**
Hematopoietic Cell Proliferation													3					**4 2.8**
Hyperplasia, Lymphoid														1		3		**10 2.1**
Necrosis																		**1 2.0**
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**46**
INTEGUMENTARY SYSTEM																		
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**50**
Inflammation						1												**1 1.0**
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**50**
Inflammation, Granulomatous																		**1 4.0**
MUSCULOSKELETAL SYSTEM																		
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**50**
Fibro-Osseous Lesion																		**3 1.7**
Osteopetrosis																1		**1 1.0**
Skeletal Muscle																		**1**
NERVOUS SYSTEM																		
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		**49**

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1000 mg/L ANIMAL ID	00751	00752	00753	00754	00755	00756	00757	00758	00759	00760	00761	00762	00763	00764	00765	00766	*** TOTALS**
Arteriole, Meninges, Inflammation																	**1 1.0**
RESPIRATORY SYSTEM																	
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**48**
Inflammation						1											**3 1.0**
Thrombosis																	**1 2.0**
Alveolar Epithelium, Hyperplasia			1														**1 1.0**
Alveolus, Infiltration Cellular, Histiocyte			1											1			**3 1.3**
Perivascular, Infiltration Cellular, Mononuclear Cell																	**2 1.5**
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Accumulation, Hyaline Droplet																	**1 1.0**
Inflammation																	**4 1.0**
Glands, Hyperplasia																	**1 1.0**
Goblet Cell, Hypertrophy																	**1 2.0**
Respiratory Epithelium, Hyperplasia																	**1 1.0**
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**46**
Inflammation																	**1 1.0**
SPECIAL SENSES SYSTEM																	
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**46**
Retrobulbar, Inflammation																	**1 2.0**
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**46**
Inflammation																	**1 2.0**
Epithelium, Hyperplasia							2										**2 1.5**

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DAY ON TEST	0503	0512	0730	0721	0730	0731	0731	0731	0731	0662	0730	0614	0684	0730	0730	0730	
1000 mg/L ANIMAL ID	007551	007552	007553	007554	007555	007556	007557	007558	007559	007560	007561	007562	007563	007564	007565	007566	*** TOTALS**
URINARY SYSTEM																	
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Hydronephrosis																	**1 1.0**
Infarct															2		**7 1.7**
Infiltration Cellular, Mononuclear Cell																	**1 1.0**
Inflammation				1													**1 1.0**
Metaplasia, Osseous																	**1 1.0**
Nephropathy			2			1	2	1	1				2	1	1		**30 1.3**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Transitional Epithelium, Hyperplasia													2				**1 2.0**

*** END OF REPORT ***

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